CAPITAL PROGRAM 1990 - TRANSPORTATION

TABLE OF CONTENTS

PAGE NUMBER	PROJECT
1	Acamac Backland Road
2	Ashburn Lake Road
3	Asphalt Planing
4	Atkins Road
5	Bayside Drive
6	Belmont Road
7	Cannon Street
8	Carmarthen Street
9	Charlotte Street
10	Chesley Drive (#100)
11	City Line
12	Clairmont Street (Priv)
13	Clark Road #2
14	Coburg Street
15	Courtenay Avenue
16	Crackfilling
17	Crown Street
18	Culverts
19	Daniel Avenue
20	Dever Road
21	Douglas Avenue
22	Duke Street (W)
23	Fundy Drive
24	Garden Street Inter. (#100)
25	Garden Street
26	Gault Road
27	Grant Crescent
28	Hazen Avenue
29	Hill Heights Road
30	Hillcrest Road
31	Horsefield Street
32	Johnston Road
33	Kean Road
34	Ketepec Road
35	King Street East
36	Lakewood Avenue
37	Lancaster Avenue
38	Landfill Site
39	Lawrence Long Road
40	Loch Lomond Road
41	Main Street (N)
42	Marlborough Avenue
43	McAllister Drive
44	Molson Avenue
45	Mount Pleasant Avenue
46	North Road
47	Pavement Management System
48	Pine Avenue
49	Prince Street (W)
50	Red Head Road
51	Riley Drive
52	Rothesay AVenue
53	Sea Street
54	Sheriff Street
55	Smythe Street
56	Spruce Street
57	Traffic Signals
58	Traffic Signs
59	Tree Planting
60	Turnbull Place
61	Union Street
62	Victoria Road
63	Woodland Road
64	Woodward Avenue
65	Works Department Complex (N)

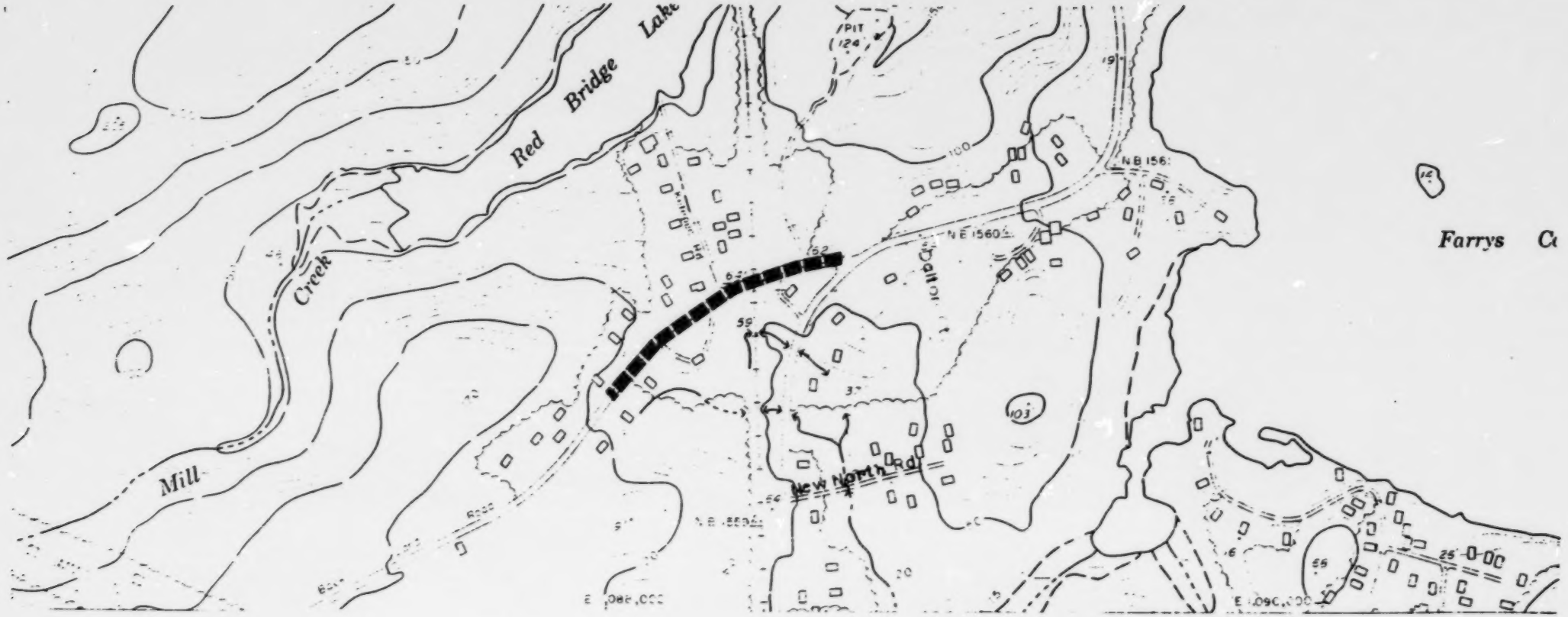
APPENDICES

66-82	Projects Proposed for 1991
83-85	Projects Proposed for 1992
86-87	Other Future Projects

PAGE NO.: _____

STREET NAME: Acamac Backland Road

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	1	Highway #102 to end - pad, ditch, chipseal	28,000

CITY OF SAINT JOHN

CAPITAL PROJECT INVENTORY WORK SHEET

1990

PAGE NO.: 1

PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Acamac Backland Road (Highway #102 to end)

3. **THIS PROJECT:**

[ ]	(A)	REPLACES AN EXISTING FACILITY	[ ]	(C)	IS AN ADDITION TO AN EXISTING FACILITY
[x]	(B)	REHABILITATES AN EXISTING FACILITY	[ ]	(D)	IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**

A gravel road which is proposed to be upgraded to improve conditions and reduce maintenance work.

5. **PROJECT DESCRIPTION:**

Ditching, grading, chipseal.

6.

COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 28,000
RECOVERIES	$
NET COST	$ 28,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE $ _____

(1990) $ 28,000

(1991) $ _____

(1992) $ _____

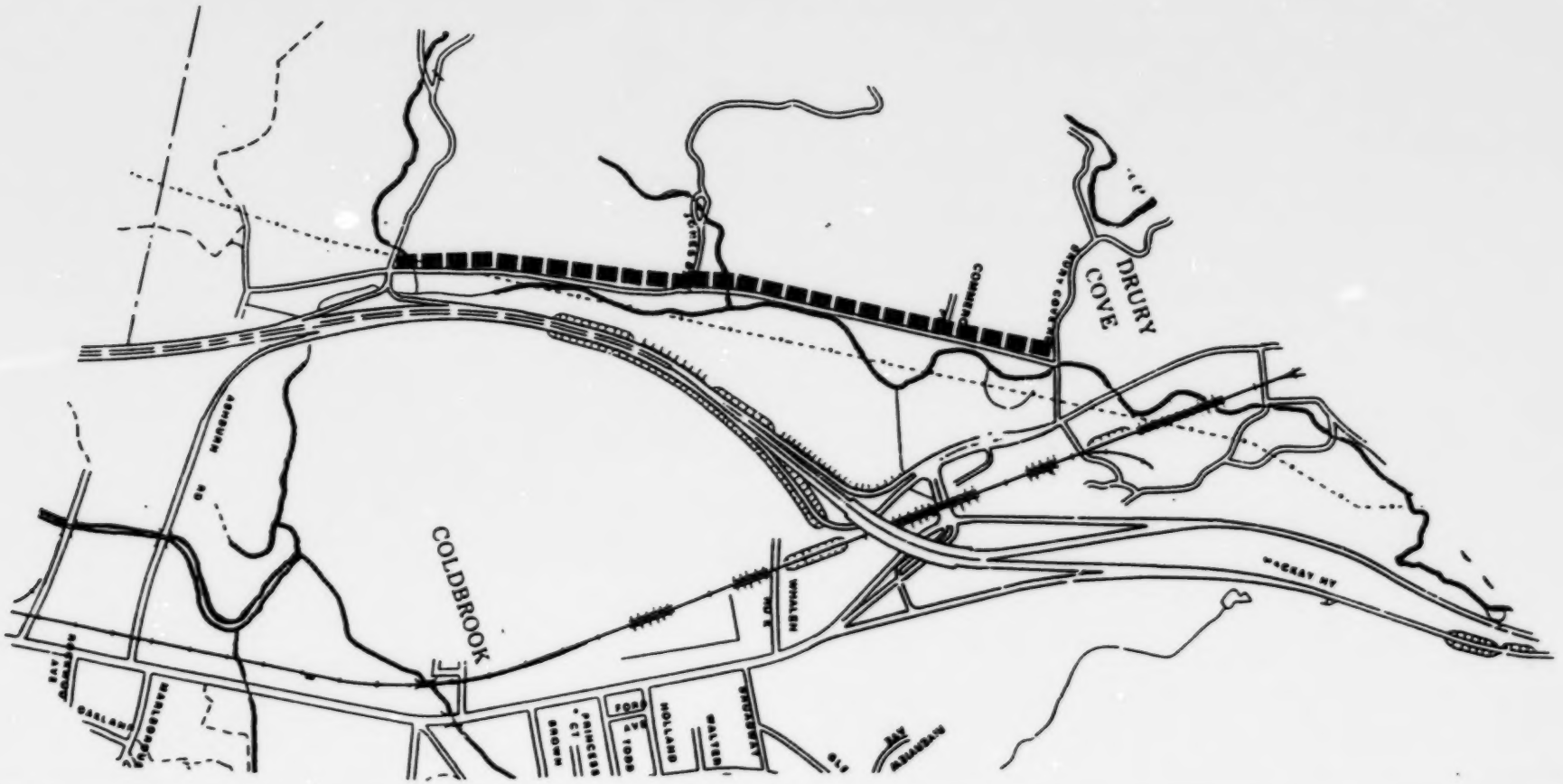
8. PROJECT OPERATING COST

ANNUAL $ _____

PAGE NO.: _____

STREET NAME: Ashburn Lake Road

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	1	Drury Cove Road to Foster Thurston - Pave, shoulder	$236,000
[redacted]	Transportation	1C	Drury Cove Road to Foster Thurston - Granular fill, pave	90,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 2
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Ashburn Lake Road (Drury Cove Road to Foster Thurston Drive)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
Due to poor subgrade conditions, it was recommended to place additional gravel fill before paving the road.

5. **PROJECT DESCRIPTION:**
Granular fill, paving.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 648,991
RECOVERIES	$
NET COST	$ 648,991

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE	$ 322,991
(1990)	$ 326,000
(1991)	$
(1992)	$

8. PROJECT OPERATING COST
ANNUAL $

PAGE NO.: _____

STREET NAME: Asphalt Planing

DATE: _____

PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	1	Various Streets - Asphalt Pavement Profiling	20,000

CITY OF SAINT JOHN

CAPITAL PROJECT INVENTORY WORK SHEET

1990

PAGE NO.: 3

PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Asphalt Planing (various streets)

3. **THIS PROJECT:**

[ ] (A) REPLACES AN EXISTING FACILITY

[x] (B) REHABILITATES AN EXISTING FACILITY

[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY

[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**

Asphalt planing is required on some streets to save existing curbs that are in good condition before additional resurfacing buries them. Also, this process is used to alleviate drainage problems in some areas.

5. **PROJECT DESCRIPTION:**

Asphalt pavement profiling.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 20,000
RECOVERIES	$
NET COST	$ 20,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE $ _____

(1990) $ 20,000

(1991) $ _____

(1992) $ _____

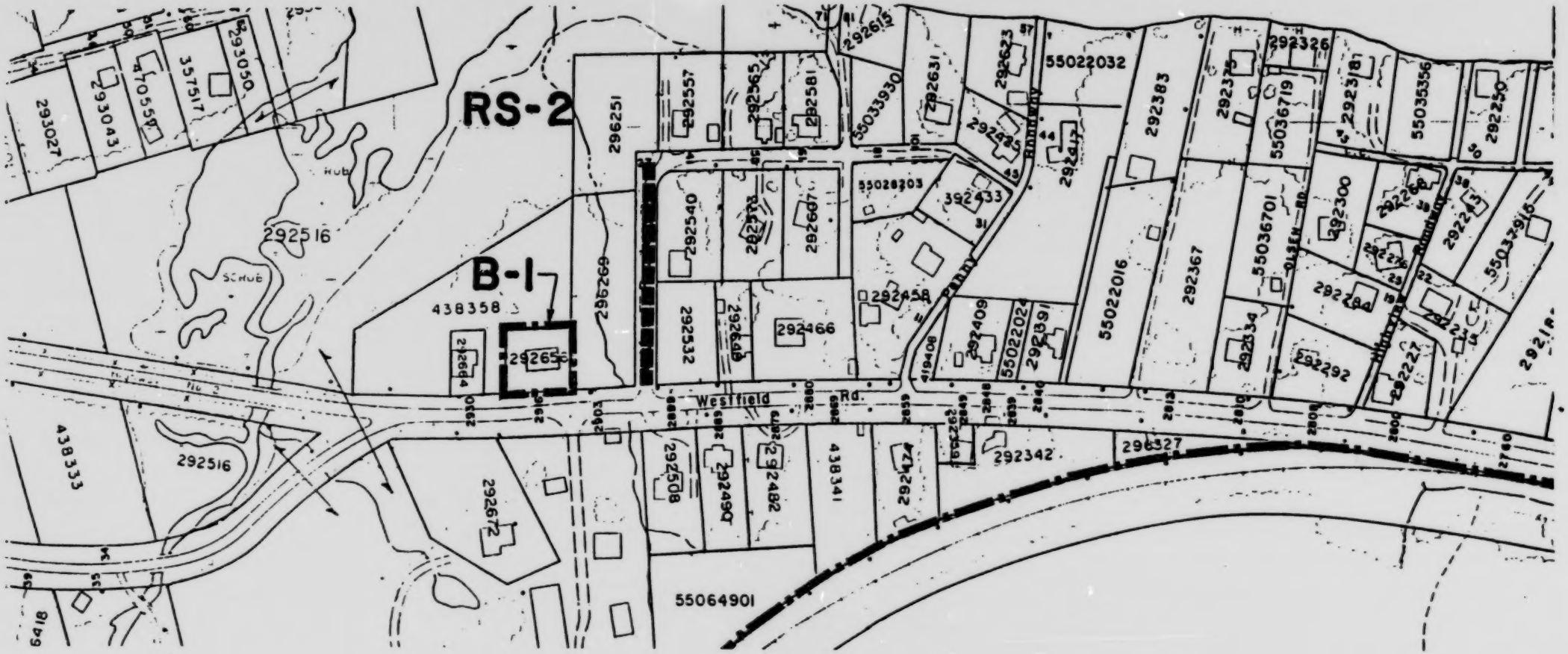
8. PROJECT OPERATING COST

ANNUAL $ _____

STREET NAME Atkins Road

PAGE NO

DATE



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■■	Transp.	1	Martinon - Ditching, Chipseal	$14,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 4
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Atkins Road (Private - Highway #102 to Penny Roadway)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
A gravel road which is proposed to be upgraded to improve conditions and reduce maintenance work.

5. **PROJECT DESCRIPTION:**
Ditching, grading, chipseal.

6. **COSTING OBJECTS** / **ESTIMATED COST**
GROSS COSTS $ 14,000
RECOVERIES $ _____
NET COST $ 14,000

7. **ESTIMATED EXPENDITURE SCHEDULE**
EXPENDED TO DATE $ _____
(1990) $ 14,000
(1991) $ _____
(1992) $ _____

8. **PROJECT OPERATING COST**
ANNUAL $ _____

PAGE NO.: _____

STREET NAME: Bayside Drive

DATE: _____

PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	1	Loch Lomond to Grandview Ave. - cost contribution (Recovery 91,875)	
[redacted]	Transportation	2	Loch Lomond to Grandview Ave. - cost contribution (Recovery 91,875)	

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 5
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Bayside Drive (Loch Lomond Road to Grandview Avenue)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[ ] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
This street was rebuilt as a D.R.E.E. project in the 1970's. The Province's share of the amortization cost is $91,875.33 yearly until the year 2000.

5. **PROJECT DESCRIPTION:**
Cost contribution.

6. COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ -
RECOVERIES	$ 91,875
NET COST	$ -

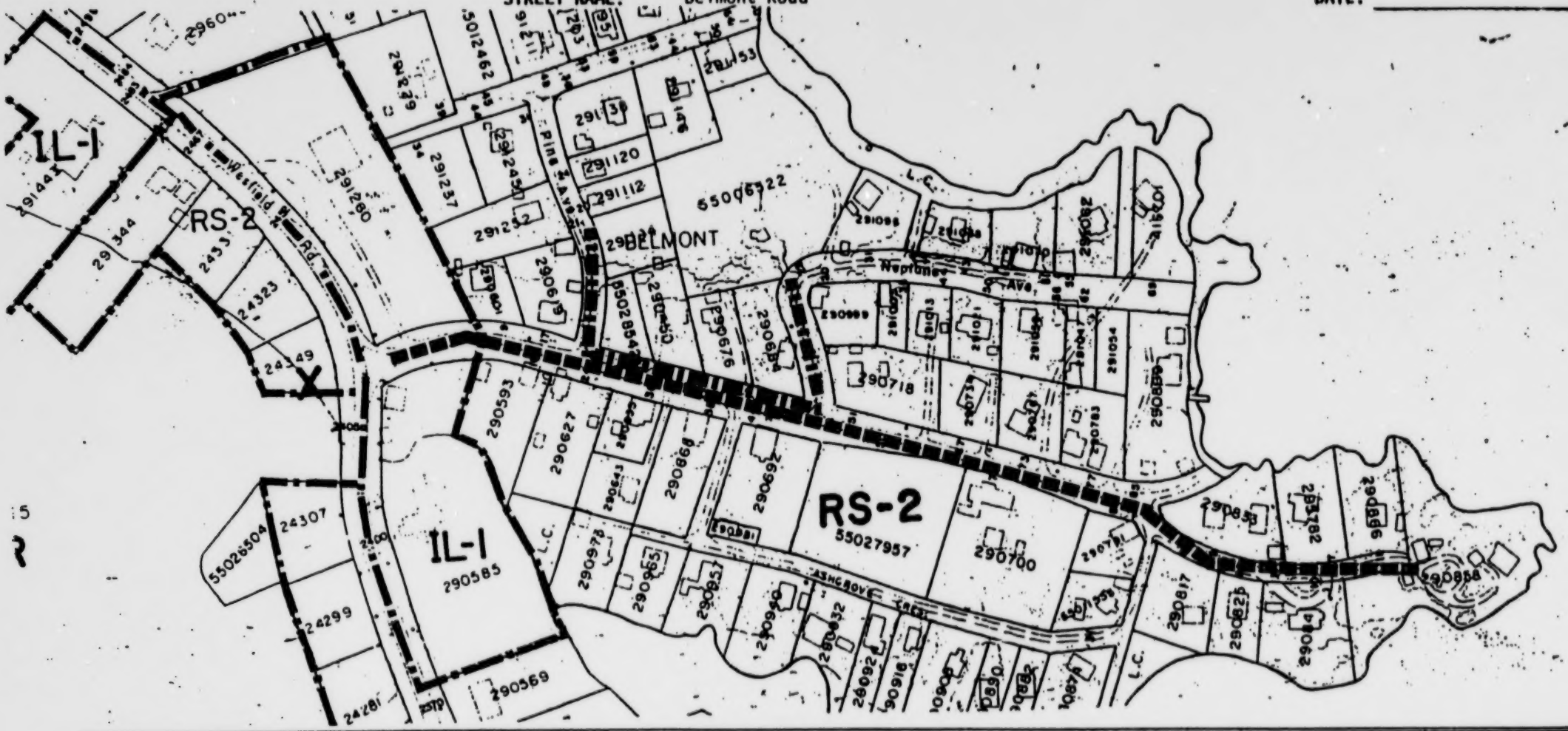
7. ESTIMATED EXPENDITURE SCHEDULE
EXPENDED TO DATE $ _____
(1990) $ -
(1991) $ _____
(1992) $ _____

8. PROJECT OPERATING COST
ANNUAL $ _____

PAGE NO.: _____

DATE: _____

STREET NAME: Belmont Road



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■■	Storm	1	Neptune-Belmont-Pine - install storm sewer system, 900' +/-	55,000
■■■■	Transportation	1	Martinon - chipseal	28,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 6
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Belmont Road (Highway #102 to end)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
A deteriorated road surface needs to be rehabilitated.

5. **PROJECT DESCRIPTION:**
Ditching, padding, chipseal.

6. COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 28,000
RECOVERIES	$
NET COST	$ 28,000

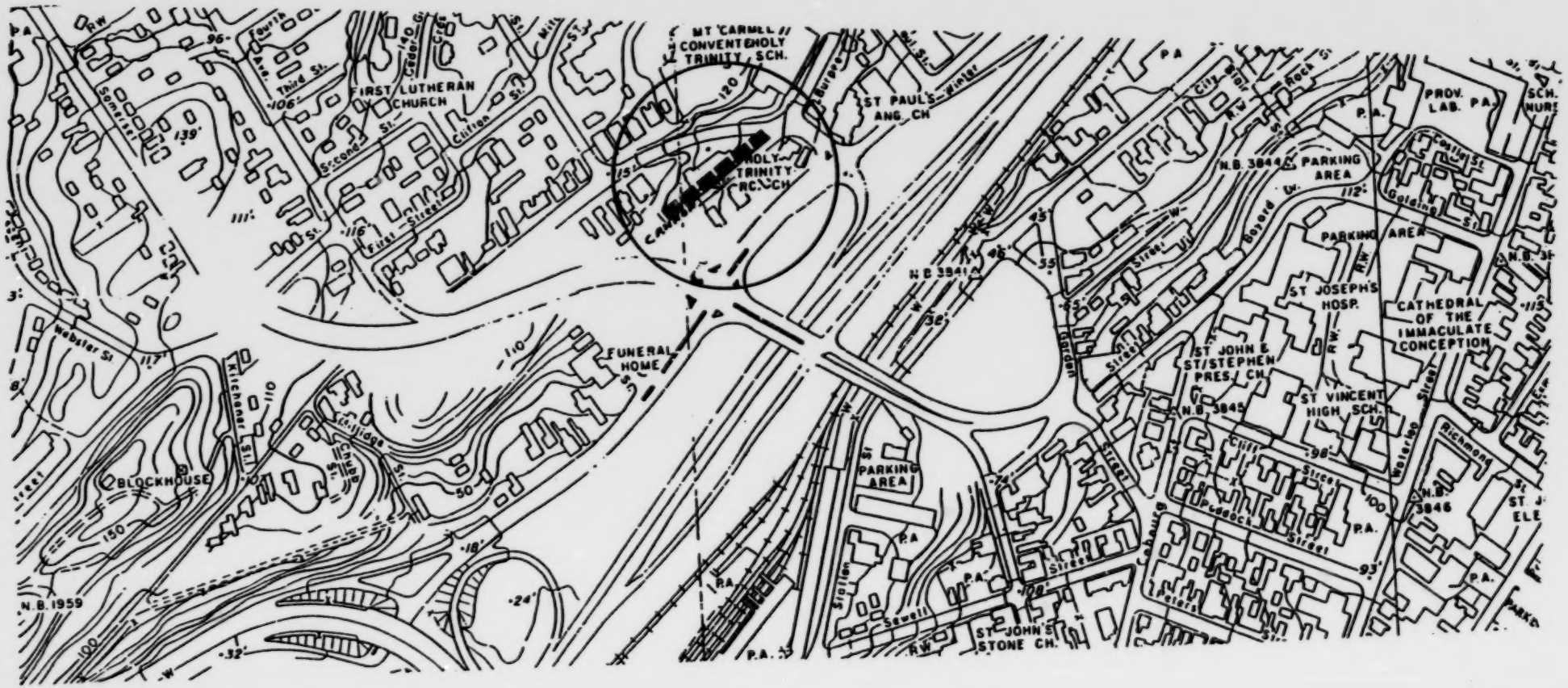
7. ESTIMATED EXPENDITURE SCHEDULE
EXPENDED TO DATE $ _____
(1990) $ 28,000
(1991) $ _____
(1992) $ _____

8. PROJECT OPERATING COST
ANNUAL $ _____

PAGE NO.: _____

STREET NAME: Cannon Street

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	2A	Rockland Rd to end - concrete curb & sidewalk, paving	45,000
[redacted]	Transportation	1	#16 Cannon Street - retaining wall reconstruction	59,000

CITY OF SAINT JOHN

CAPITAL PROJECT INVENTORY WORK SHEET

1990

PAGE NO.: 7

PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Cannon Street (#16 Cannon Street)

3. **THIS PROJECT:**

[ ]	(A)	REPLACES AN EXISTING FACILITY	[ ]	(C)	IS AN ADDITION TO AN EXISTING FACILITY
[x]	(B)	REHABILITATES AN EXISTING FACILITY	[ ]	(D)	IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**

Existing retaining wall, which is supporting the sidewalk, has deteriorated and in need of restoration. This work is being carried out prior to a street upgrading, which is planned in the near future.

5. **PROJECT DESCRIPTION:**

Retaining wall reconstruction.

6.

COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 59,000
RECOVERIES	$
NET COST	$ 59,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE $ _____

(1990) $ 59,000

(1991) $ _____

(1992) $ _____

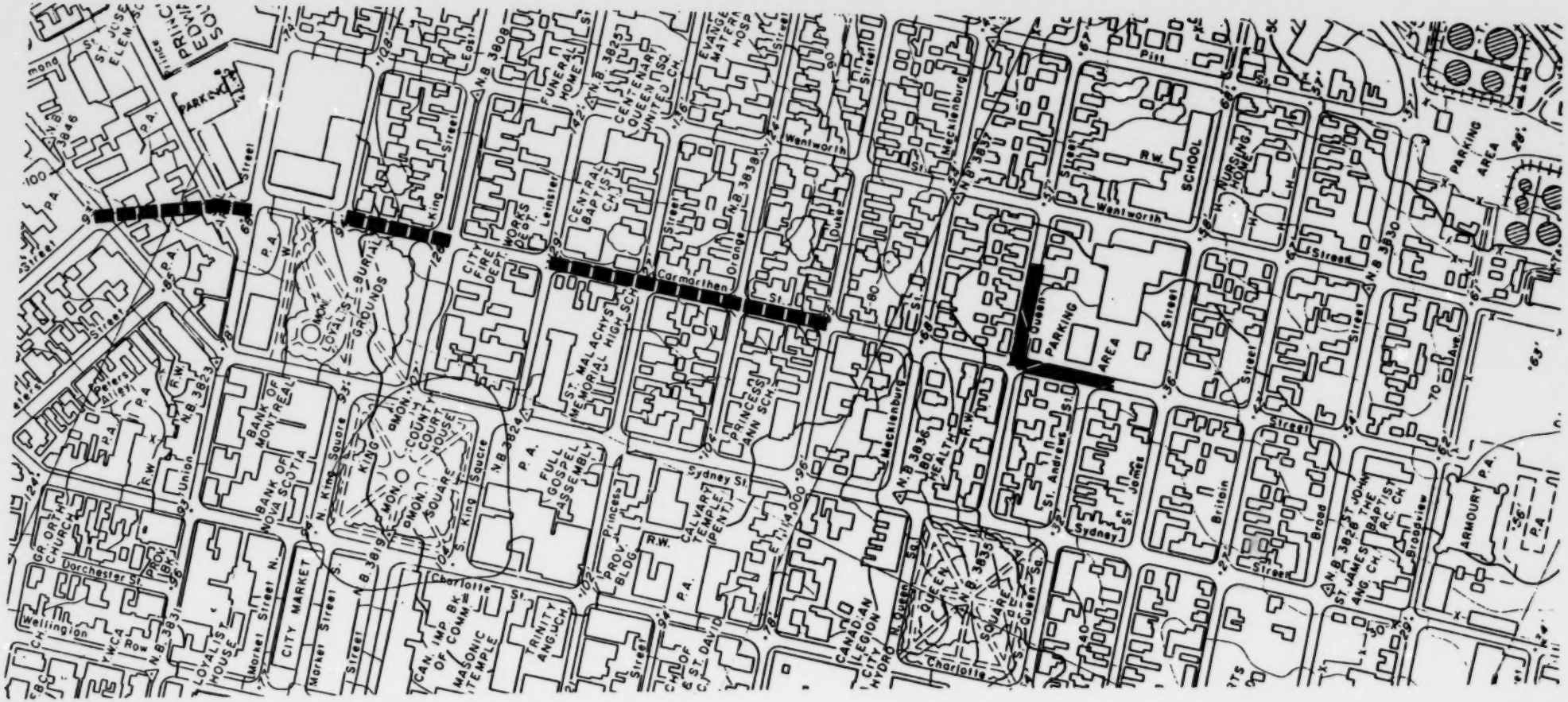
8. PROJECT OPERATING COST

ANNUAL $ _____

STREET NAME Carmarthen Street

PAGE NO

DATE



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■■	Transportation	1A	Elliott Row to King Street (East) - concrete curb, concrete sidewalk, landscape (east side)	17,000
■■■■	Transportation	1A	Leinster Street to Duke Street - concrete curb, concrete sidewalk, landscape	125 000
■■■■	Sanitary	2	At Queen Street - eliminate sewer under building, 570' of 12"	122,000
■■■■	Transportation	4	Union Street to Waterloo Street , land acquisition, construction	1,200,000

CITY OF SAINT JOHN

CAPITAL PROJECT INVENTORY WORK SHEET

1990

PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Carmarthen Street (1) Elliott Row to King Street East - East Side Only
(2) Leinster Street to Duke Street

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
Diminishing and non-existent curbs and deteriorating sidewalks have to be rebuilt.

5. **PROJECT DESCRIPTION:**
Concrete sidewalk and sidewalk: (Elliott Row to King Street East $ 17,000)
(Leinster Street to Duke Street $125,000)

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 142,000
RECOVERIES	$
NET COST	$ 142,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE $

(1990) $ 142,000

(1991) $

(1992) $

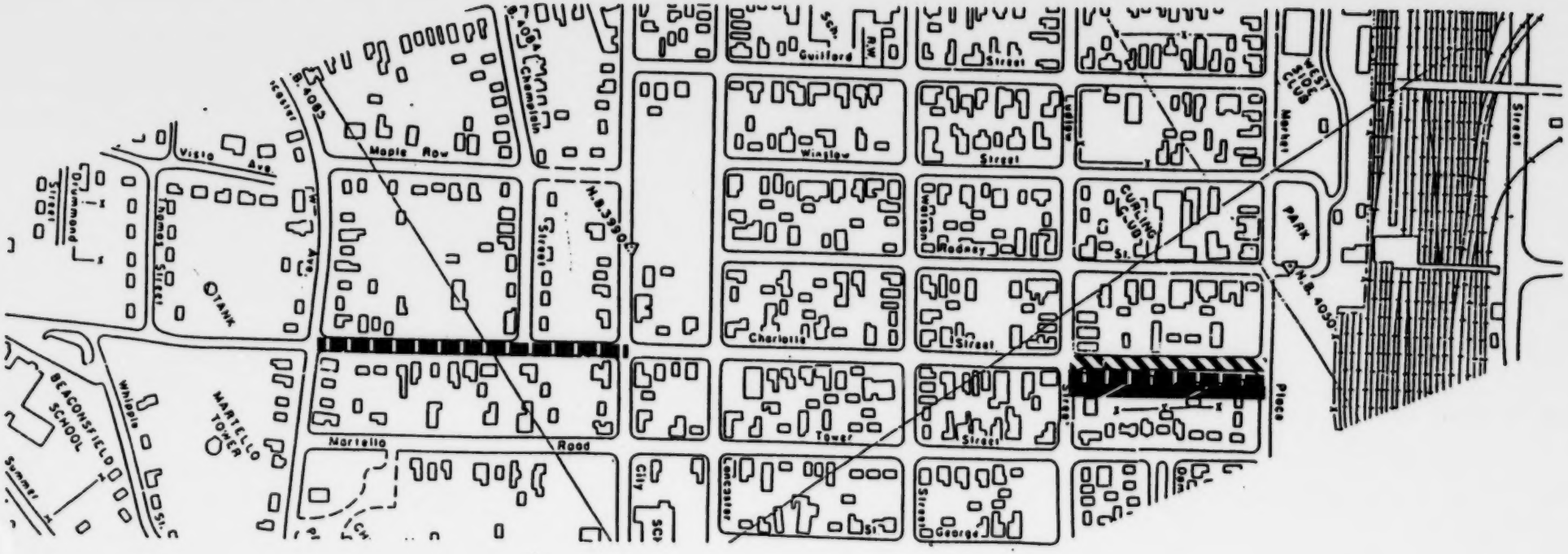
8. PROJECT OPERATING COST

ANNUAL $

PAGE NO.: _____

STREET NAME: Charlotte Street (W)

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■■	Transportation	1	Lancaster Ave. to City Line - concrete curb, concrete sidewalk, landscaping, pave	$76,000
▲▲▲▲▲	Water	1	Market Place to Ludlow - renew 400' of 6" (1931) with 12"	62,000
■■■■	Sanitary	1	Market Place to Ludlow - renew approx. 600' of 12" sewer	30,000
■■■■	Transportation	2	Ludlow to Market Place - concrete curb & sidewalk, landscaping, paving	50,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 9
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Charlotte Street (W) (Lancaster Avenue to City Line)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
Deteriorated road conditions require a major renewal project.

5. **PROJECT DESCRIPTION:**
Concrete curb, concrete sidewalk, landscaping, pave.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 76,000
RECOVERIES	$
NET COST	$ 76,000

7. ESTIMATED EXPENDITURE SCHEDULE

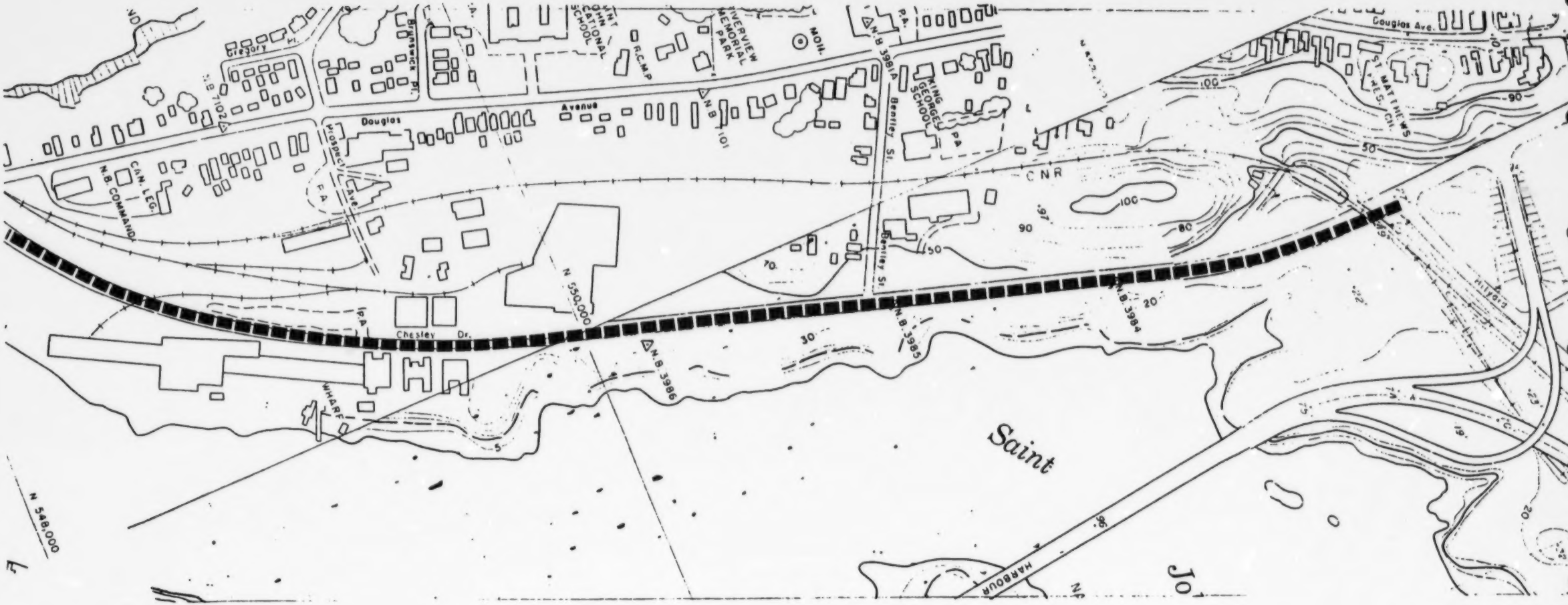
EXPENDED TO DATE	$
(1990)	$ 76,000
(1991)	$
(1992)	$

8. PROJECT OPERATING COST
ANNUAL $

PAGE NO.: _____

STREET NAME: Chesley Drive (#100)

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■■■	Transportation	1	Hilyard St. to Reversing Falls Bridge - concrete curb, paving , rail adjustment	(Recovery $410,000)

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 10
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Chesley Drive (#100) (Hilyard Street to Reversing Falls Bridge)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
This, a provincially designated highway is a busy arterial street which needs to be paved. Rail adjustment at Ocean Steel entrance is also planned, pending on agreement with the parties concerned.

5. **PROJECT DESCRIPTION:**
Concrete curb, rail adjustment, and paving.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 410,000
RECOVERIES	$ 410,000
NET COST	$

7. ESTIMATED EXPENDITURE SCHEDULE

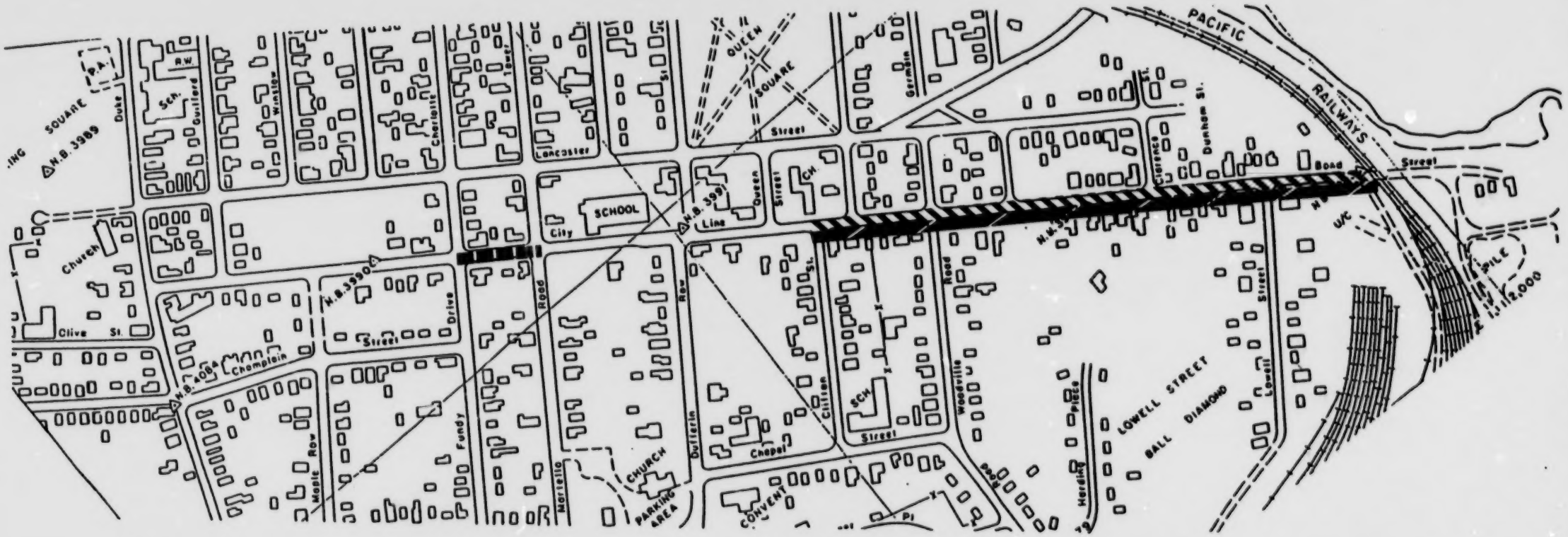
EXPENDED TO DATE	$
(1990)	$
(1991)	$
(1992)	$

8. PROJECT OPERATING COST
ANNUAL $

PAGE NO.: _____

STREET NAME: City Line

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
	Sanitary	2	Clifton Street to Railway Tracks - renew 340' of 15", 500' of 10", 190' of 8"	120,000
	Water	2	Clifton Street to Railway Tracks - renew 1200' of 8" (1904)	140,000
	Transportation	1	Tower Street to Charlotte Street - concrete curb and sidewalk (east side only)	11,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 11
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** City Line (Tower Street to Charlotte Street)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
Deteriorated and low curbs and sidewalks are proposed to be replaced.

5. **PROJECT DESCRIPTION:**
Concrete curb and sidewalk (east side of road only).

6.

COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 11,000
RECOVERIES	$
NET COST	$ 11,000

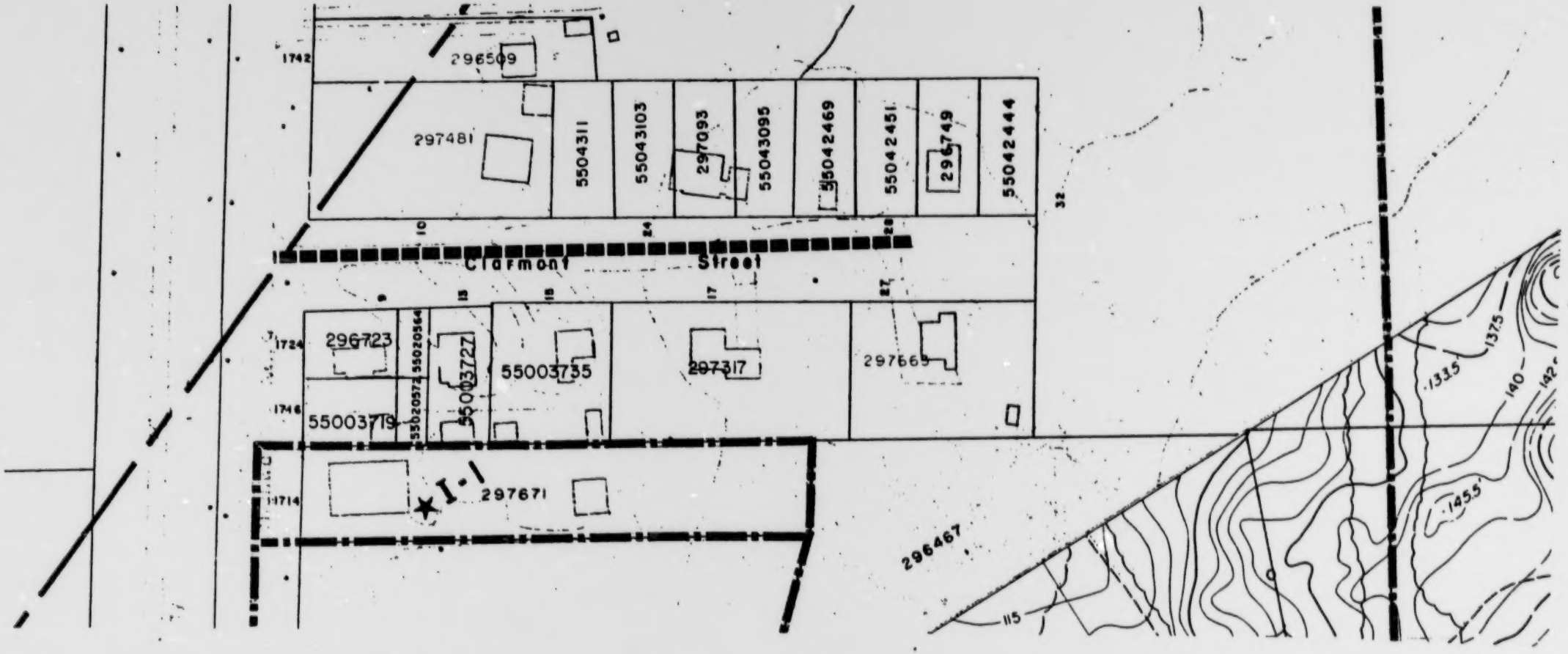
7. ESTIMATED EXPENDITURE SCHEDULE
EXPENDED TO DATE $ _____
(1990) $ 11,000
(1991) $ _____
(1992) $ _____

8. PROJECT OPERATING COST
ANNUAL $ _____

PAGE NO _____

STREET NAME Clairmont Street (Private)

DATE _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■■	Transportation	1	Rothesay Road to end - grade, ditch, chipseal	$16,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 12
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Clairmont Street (Private - Rothesay Road to End)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
Presently a gravel road, however, the proposed upgrading would reduce maintenance costs and improve driving conditions.

5. **PROJECT DESCRIPTION:**
Ditching, culverts, grading, chipseal.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 16,000
RECOVERIES	$
NET COST	$ 16,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE $
(1990) $ 16,000
(1991) $
(1992) $

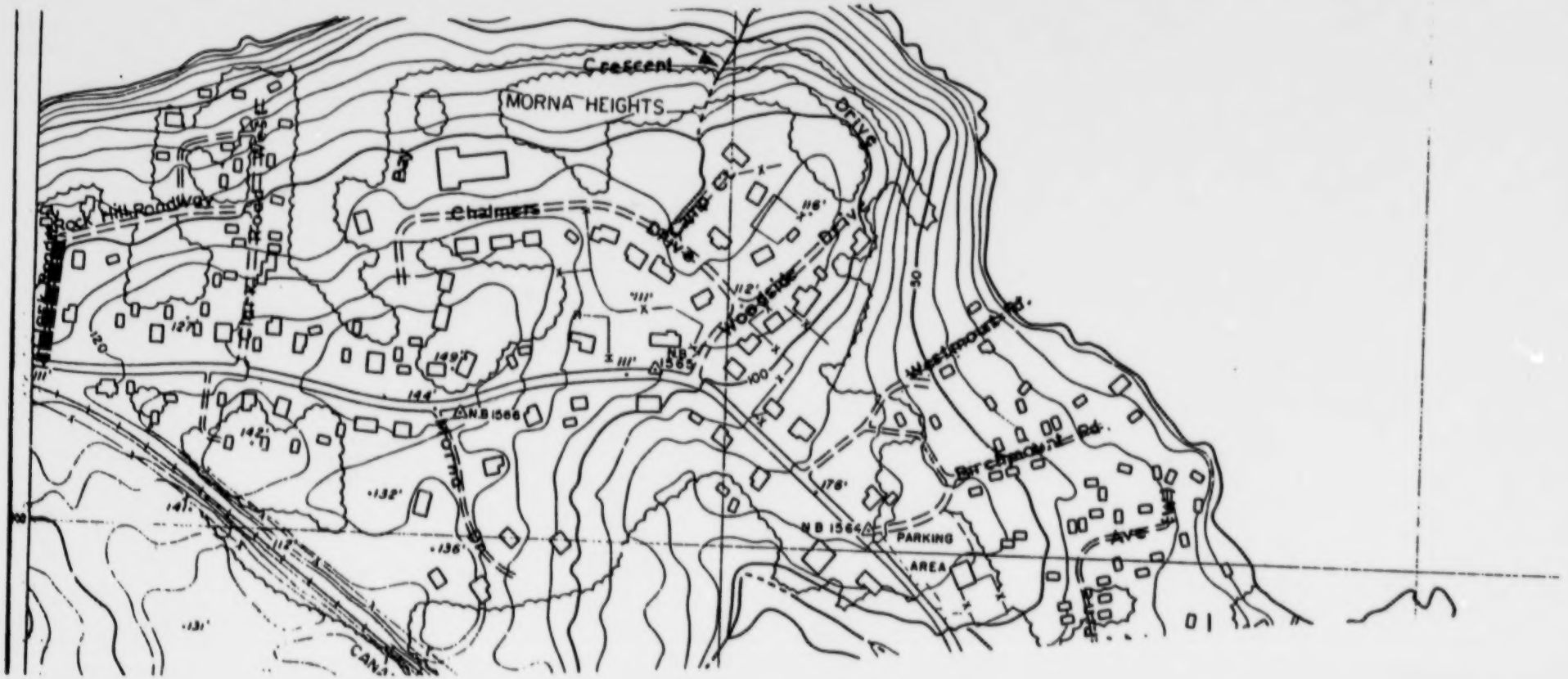
8. PROJECT OPERATING COST

ANNUAL $

PAGE NO.: _____

STREET NAME: Clark Road #2

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■■■■	Transportation	1c	Rock Hill Roadway to end - chipseal, ditching, restoration	$4,000

CITY OF SAINT JOHN

CAPITAL PROJECT INVENTORY WORK SHEET

1990

PAGE NO.: 13

PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Clark Road #2 (Private - Rockhill Roadway to End)

3. **THIS PROJECT:**

[ ] (A) REPLACES AN EXISTING FACILITY

[x] (B) REHABILITATES AN EXISTING FACILITY

[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY

[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**

Completion of a project started in 1989.

5. **PROJECT DESCRIPTION:**

Ditch, grade, chipseal.

6. COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 14,474
RECOVERIES	$
NET COST	$ 14,174

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE $ 10,174

(1990) $ 4,000

(1991) $

(1992) $

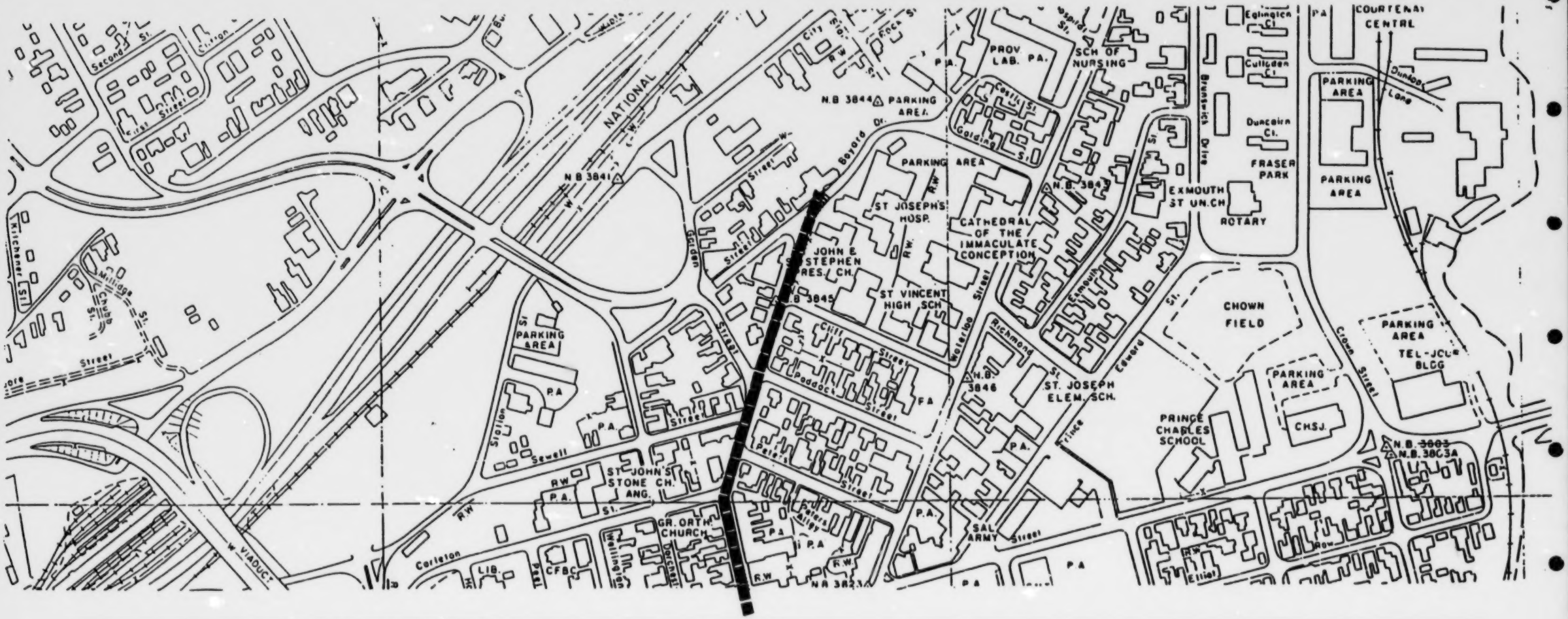
8. PROJECT OPERATING COST

ANNUAL $

PAGE NO.: _____

STREET NAME: Coburg Street

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■■■	Transportation	1	Union Street to Carleton Street - concrete curb, concrete sidewalk, pave	$125,000
■■■■■	Transportation	2	Carleton Street to Paddock Street Reconstruction (excavation, conc. curb/sidewalk, pave)	97,000
■■■■■	Transportation	3	Paddock Street to St. Joseph's Hospital - concrete curb, concrete sidewalk	73,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 14
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Coburg Street (Union Street to Carleton Street)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**

Over the years, curbs have disappeared due to repeated paving projects. Sidewalk levels have risen for the same reason, all of which created some drainage problems, too. A reconstruction has now become necessary.

5. **PROJECT DESCRIPTION:**

Concrete curb, concrete sidewalk, pave.

6.

COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 125,000
RECOVERIES	$
NET COST	$ 125,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE $ _____
(1990) $ 125,000
(1991) $ _____
(1992) $ _____

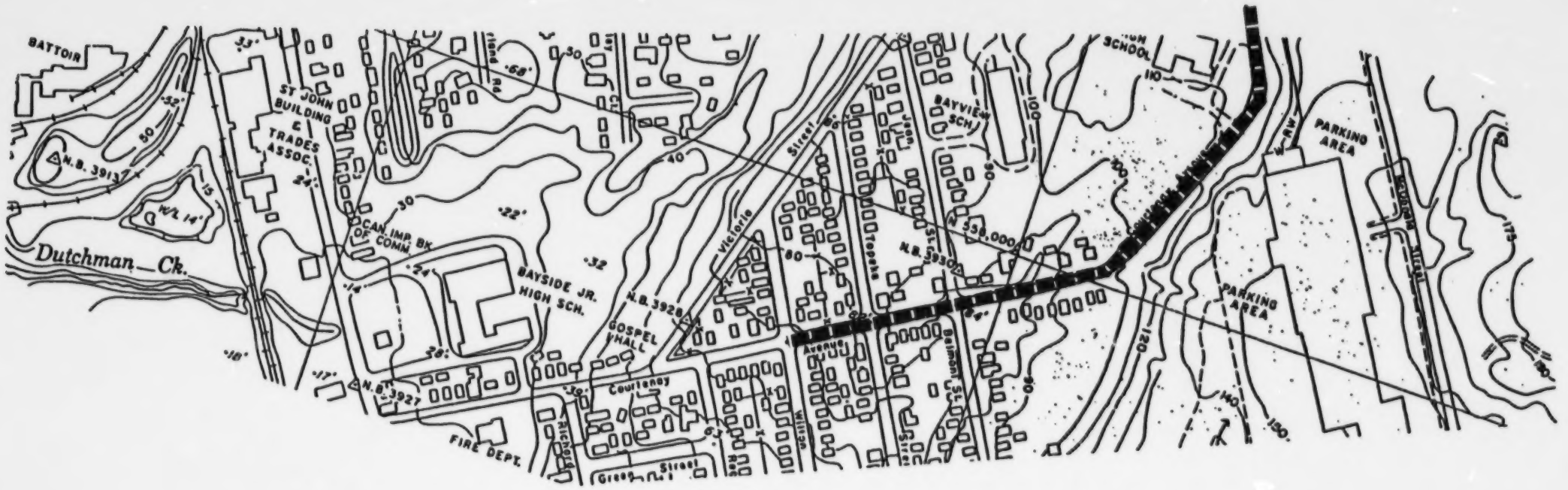
8. PROJECT OPERATING COST

ANNUAL $ _____

PAGE NO.: _____

STREET NAME: Courtenay Avenue

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	1	Wilton Street to Belmont Street - concrete curb and sidewalk, landscaping, paving	$ 44,000
[redacted]	Transportation	4	Belmont Street to Loch Lomond Road - concrete curb and sidewalk, landscaping, paving	116,000

CITY OF SAINT JOHN

CAPITAL PROJECT INVENTORY WORK SHEET

1990

PAGE NO.: 15

PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Courtenay Avenue (Wilton Street to Belmont Street)

3. **THIS PROJECT:**

[ ] (A) REPLACES AN EXISTING FACILITY

[x] (B) REHABILITATES AN EXISTING FACILITY

[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY

[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**

Deteriorating curbs, sidewalks, and pavements requires general upgrading. This project is part of an upgrading program in this section of Saint John East.

5. **PROJECT DESCRIPTION:**

Concrete curb, concrete sidewalk, landscaping, pave.

6.

COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 44,000
RECOVERIES	$
NET COST	$ 44,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE $ _____

(1990) $ 44,000

(1991) $ _____

(1992) $ _____

8. PROJECT OPERATING COST

ANNUAL $ _____

PAGE NO.: _____

STREET NAME: Crackfilling

DATE: _____

PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	1	Various streets - crackfilling asphalt pavements with hot rubberized material	25,000

CITY OF SAINT JOHN

CAPITAL PROJECT INVENTORY WORK SHEET

1990

PAGE NO.: 16

PROJECT NO.: ____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Crackfilling (various streets)

3. **THIS PROJECT:**

[ ]	(A) REPLACES AN EXISTING FACILITY	[ ]	(C) IS AN ADDITION TO AN EXISTING FACILITY
[x]	(B) REHABILITATES AN EXISTING FACILITY	[ ]	(D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**

Combination of a program started in 1983; crackfilling is a process whereby special sealants are used to seal cracks in asphalt pavements to help prevent deterioration.

5. **PROJECT DESCRIPTION:**

Crackfilling asphalt pavements with hot bituminous material.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 25,000
RECOVERIES	$
NET COST	$ 25,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE $

(1990) $ 25,000

(1991) $

(1992) $

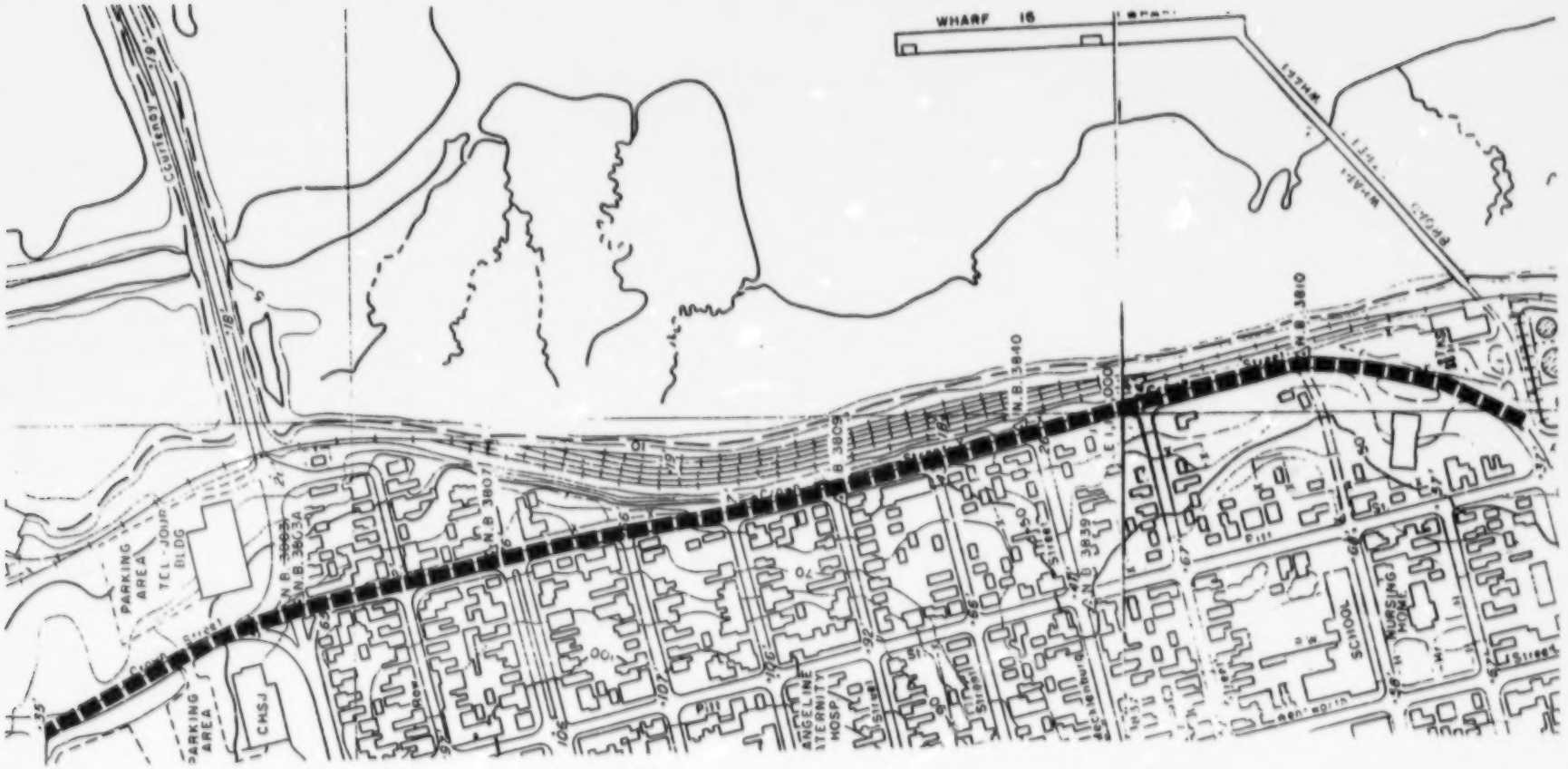
8. PROJECT OPERATING COST

ANNUAL $

PAGE NO.: _____

STREET NAME: Crown Street

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■■■	Transportation	1C	Broad Street to Brunswick Drive - prelim. design for future widening, embankment investigation.	8,000

CITY OF SAINT JOHN

CAPITAL PROJECT INVENTORY WORK SHEET

1990

PAGE NO.: 17

PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Crown Street (Broad Street to Brunswick Drive)

3. **THIS PROJECT:**

[ ]	(A)	REPLACES AN EXISTING FACILITY	[ ]	(C)	IS AN ADDITION TO AN EXISTING FACILITY
[x]	(B)	REHABILITATES AN EXISTING FACILITY	[ ]	(D)	IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**

It is recommended that Crown Street be widened to four lanes in order to alleviate traffic congestion at the intersection of Union Street and Courtenay Bay Causeway. As per the Comprehensive Community Plan, Crown Street is a designated arterial street. Also, an investigation is required with respect to the existing embankment erosion that has deteriorated to the point that corrective action is needed.

5. **PROJECT DESCRIPTION:**

Preliminary design for future widening, embankment investigation.

6.

COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 8,000
RECOVERIES	$
NET COST	$ 8,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE $

(1990) $ 8,000

(1991) $

(1992) $

8. PROJECT OPERATING COST

ANNUAL $

STREET NAME Culverts

PAGE NO _____

DATE _____

PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	1	Various locations - new culverts (Ocean Westway, Ragged Point Road, etc.)	30,000
[redacted]	Transportation	2	Various locations - new culverts	20,000
[redacted]	Transportation	3	Various locations - new culverts	20,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 18
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Culverts - (A) Ragged Point Road, (B) Ocean Westway, (C) Others

3. **THIS PROJECT:**
[x] (A) REPLACES AN EXISTING FACILITY
[ ] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
This is a program to rebuild or replace existing deteriorated culverts to improve flows in open ditch type storm drainage.

5. **PROJECT DESCRIPTION:**
Rebuild or replace deteriorated culverts.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 30,000
RECOVERIES	$
NET COST	$ 30,000

7. ESTIMATED EXPENDITURE SCHEDULE

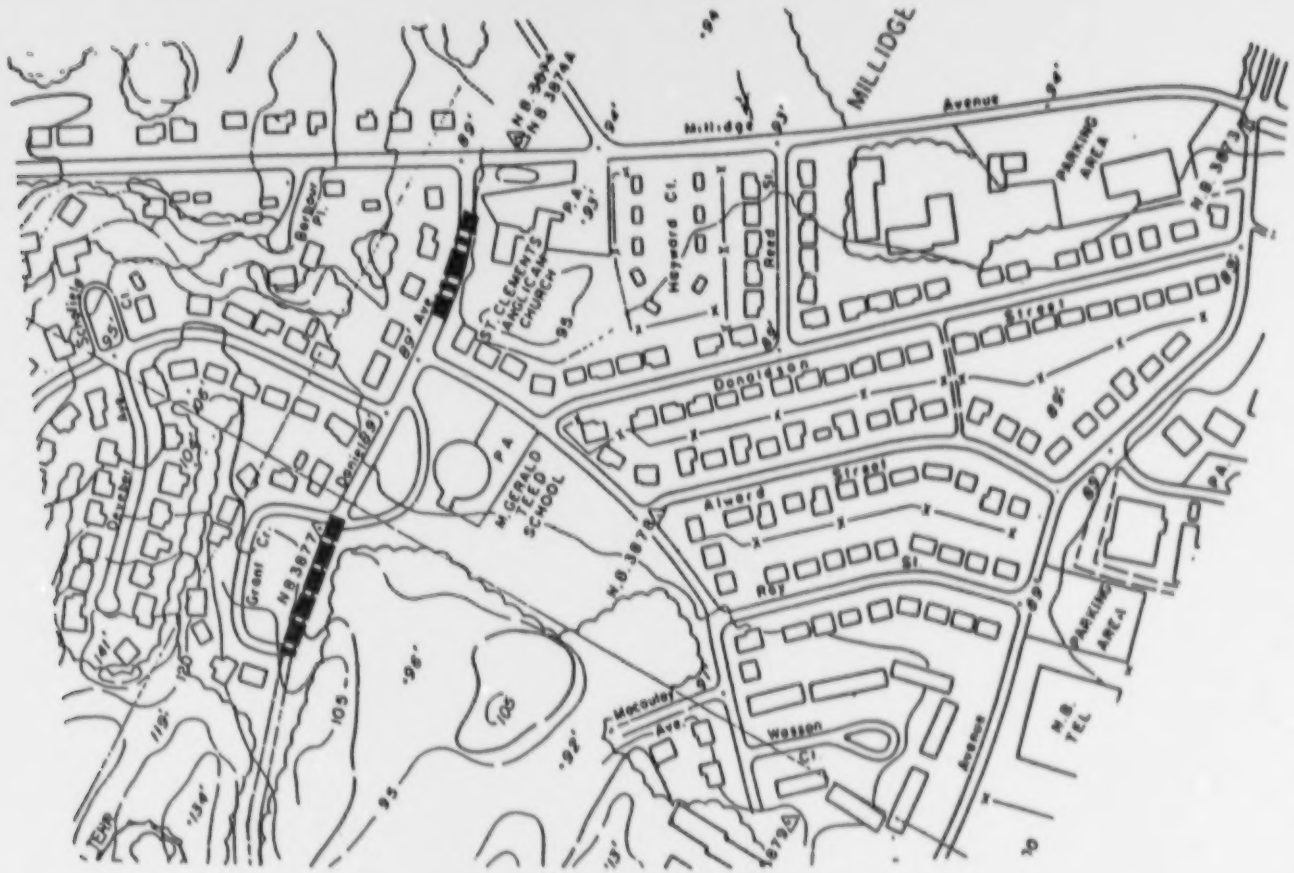
EXPENDED TO DATE	$
(1990)	$ 30,000
(1991)	$
(1992)	$

8. PROJECT OPERATING COST
ANNUAL $ _____

PAGE NO.: _____

STREET NAME: Daniel Avenue

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	1C	Grant Crescent to Grant Crescent - reinstatement (grading, paving)	$26,000
[redacted]	Storm	2	At Church - separatestorm and sanitary at Church - 220' of 8"	20,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 19
PROJECT NO.: _____

1. DEPARTMENT: TRANSPORTATION

2. PROJECT TITLE AND LOCATION: Daniel Avenue (Grant Crescent to Grant Crescent)

3. THIS PROJECT:
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. PROJECT NEED AND JUSTIFICATION:
Completion of project started in 1989.

5. PROJECT DESCRIPTION:
Grade, pave.

6. COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 35,579
RECOVERIES	$
NET COST	$ 35,579

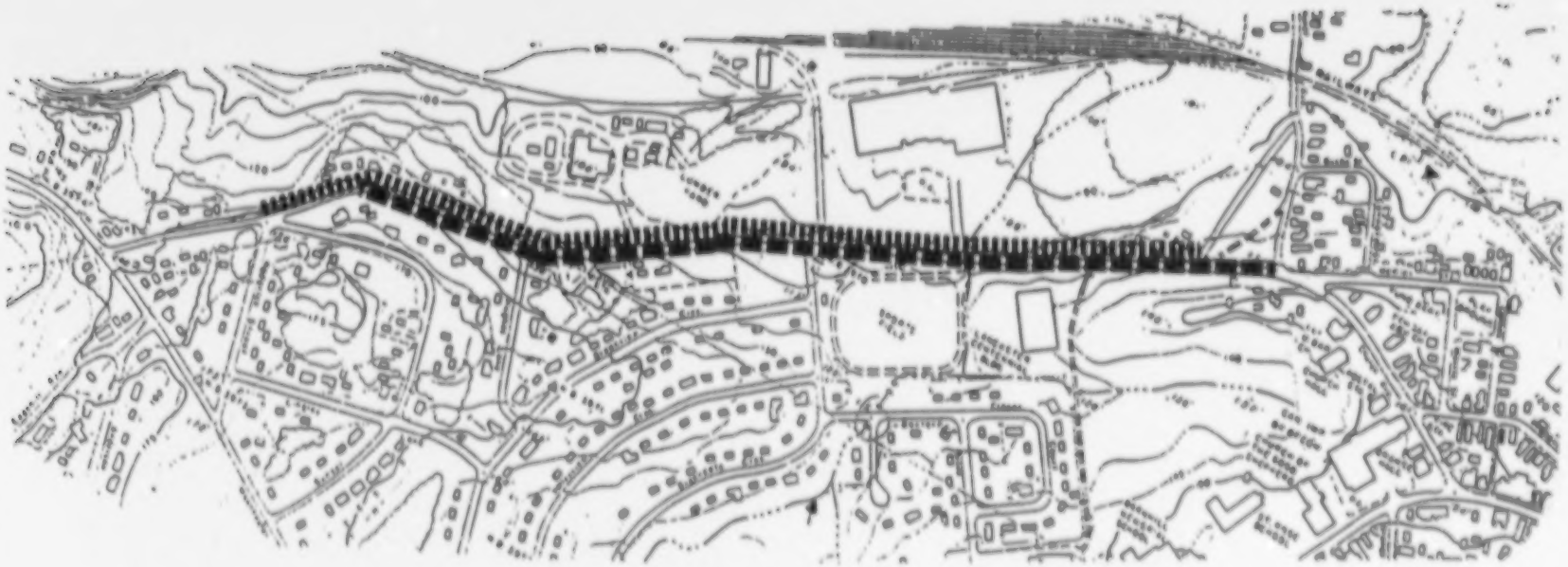
7. ESTIMATED EXPENDITURE SCHEDULE
EXPENDED TO DATE $ 9,579
(1990) $ 26,000
(1991) $
(1992) $

8. PROJECT OPERATING COST
ANNUAL $

PAGE NO.: _____

STREET NAME: Dever Road

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	1	Civic #960 to Greendale Crescent - Concrete curb & sidewalk (500 ft.), asphalt resurf.	$92,000
[redacted]	Maintenance	1	Murphy's Overpass to Sunset Drive	
[redacted]	Transportation	1A	Greenhead Road to Arena - concrete curb and sidewalk (north side)	56,000
[redacted]	Transportation	4	Greenhead Road intersection - traffic signals	28,000
[redacted]	Transportation	2A	Greendale Crescent to Greenhead Road - concrete curb & sidewalk, pave 700', landscape	94,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 20
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Dever Road (a) Civic #960 to Greendale Crescent
(b) Green Head Road to Arena - North Side

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**

(a) Deteriorated road is proposed to be paved following concrete curb and sidewalk renewal in 1989. It also includes a length of curb and sidewalk upgrading.
(b) Existing curb and sidewalk has to be replaced due to deterioration.

5. **PROJECT DESCRIPTION:**

(a) Concrete curb and sidewalk (approximately 500 feet), padding, asphalt resurfacing ($92,000).
(b) Concrete curb and sidewalk (north side only)($56,000).

6. COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 370,846
RECOVERIES	$
NET COST	$ 370,846

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE	$ 222,846
(1990)	$ 148,000
(1991)	$
(1992)	$

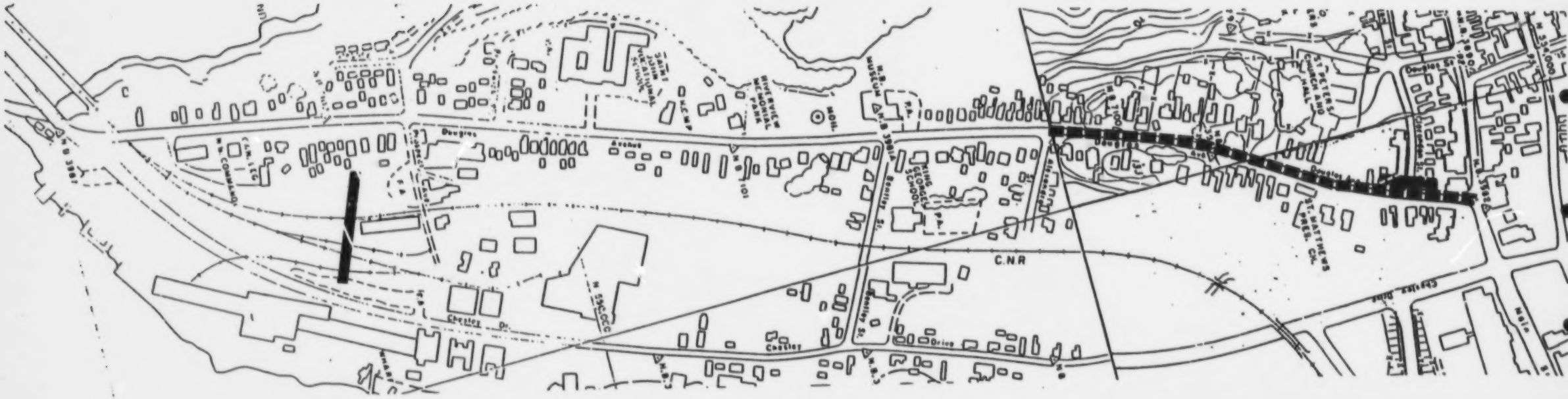
8. PROJECT OPERATING COST

ANNUAL $ _____

PAGE NO.: _____

STREET NAME: Douglas Avenue

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■■	Transportation	1A	Main St. to Alexandra St. - concrete curb and sidewalk, pave, landscape	460,000
■■■■	Sanitary	1C	Douglas Ave. to chesley Dr. - renew plugged sewer under railway-Easement Acquis.&Constr.	94,000
■■■■	Transportation	1C	Alexandra St. to Brunswick Place - reinstatement(concrete sidewalk, paving, landscape)	86,000
■■■■	Sanitary	1	At Clarendon Street - renew 300' of 15" T.C.	44,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 21
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Douglas Avenue (a) Main Street to Alexandra Street
(b) Alexandra Street to Brunswick Place

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**

(a) This one-mile long street is in poor condition and has to be completely reconstructed. Due to its size, it was proposed to complete the work in three phases. The first phase was built in 1988, the second in 1989, and the third phase is proposed for 1990 ($460,000).
(b) To complete a project started in 1989 ($86,000).

5. **PROJECT DESCRIPTION:**

(a) Concrete curb and sidewalk, paving and landscaping.
(b) Concrete, sidewalk, paving and landscaping.

6.

COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 1,004,093
RECOVERIES	$
NET COST	$ 1,004,093

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE $ 458,093
(1990) $ 546,000
(1991) $
(1992) $

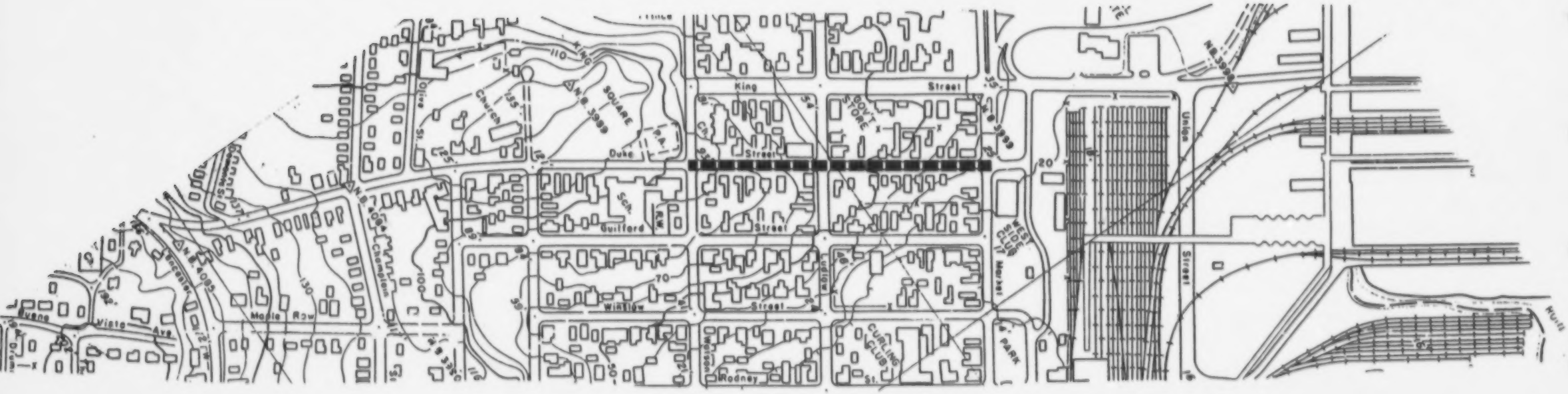
8. PROJECT OPERATING COST

ANNUAL $

PAGE NO.: _____

STREET NAME: Duke Street (W)

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	2	Watson Street to Market Place - concrete curb & sidewalk, landscape	$105,000
[redacted]	Transportation	1C	Market Place to #88 Duke Street - Reinstatement (6 foot chain link fence)	2,000

CITY OF SAINT JOHN

CAPITAL PROJECT INVENTORY WORK SHEET

1990

PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Duke Street (Market Place to #88 Duke Street)

3. **THIS PROJECT:**

[x]	(A)	REPLACES AN EXISTING FACILITY	[ ]	(C)	IS AN ADDITION TO AN EXISTING FACILITY
[ ]	(B)	REHABILITATES AN EXISTING FACILITY	[ ]	(D)	IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**

To complete a project started in 1989.

5. **PROJECT DESCRIPTION:**

Six-foot high chain link fence.

6.

COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 32,925
RECOVERIES	$
NET COST	$ 32,925

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE	$ 30,925
(1990)	$ 2,000
(1991)	$
(1992)	$

8. PROJECT OPERATING COST

ANNUAL $ _____

STREET NAME: Fundy Drive

PAGE NO.: _____

DATE: _____

PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	1 A	Havelock St. to Young St. - concrete curb & sidewalk, landscaping	64,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 23
PROJECT NO.: _____

1. DEPARTMENT: TRANSPORTATION

2. PROJECT TITLE AND LOCATION: Fundy Drive (Havelock Street to Young Street)

3. THIS PROJECT:
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. PROJECT NEED AND JUSTIFICATION:
Low and deteriorating curbs and very old sidewalks are to be replaced.

5. PROJECT DESCRIPTION:
Concrete curb and sidewalk, landscaping.

6. COSTING OBJECTS / ESTIMATED COST
GROSS COSTS $ 64,000
RECOVERIES $ _____
NET COST $ 64,000

7. ESTIMATED EXPENDITURE SCHEDULE
EXPENDED TO DATE $ _____
(1990) $ 64,000
(1991) $ _____
(1992) $ _____

8. PROJECT OPERATING COST
ANNUAL $ _____

PAGE NO.: _____

STREET NAME: Garden Street Inter (#100)

DATE: _____

PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	1	City Road - Intersection realignment, reconstruction (Recovery: $294,000)	

CITY OF SAINT JOHN

CAPITAL PROJECT INVENTORY WORK SHEET

1990

PAGE NO.: 24

PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Garden Street Intersection (Highway #100 at City Road)

3. **THIS PROJECT:**

[ ]	(A)	REPLACES AN EXISTING FACILITY	[ ]	(C)	IS AN ADDITION TO AN EXISTING FACILITY
[x]	(B)	REHABILITATES AN EXISTING FACILITY	[ ]	(D)	IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**

Major reconstruction is necessary to improve traffic flow and visibility at this busy intersection. This is a provincially designated highway.

5. **PROJECT DESCRIPTION:**

Intersection realignment, reconstruction. Work includes concrete curb and sidewalk, pole relocation, landscaping, paving.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 294,000
RECOVERIES	$ 294,000
NET COST	$

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE	$
(1990)	$
(1991)	$
(1992)	$

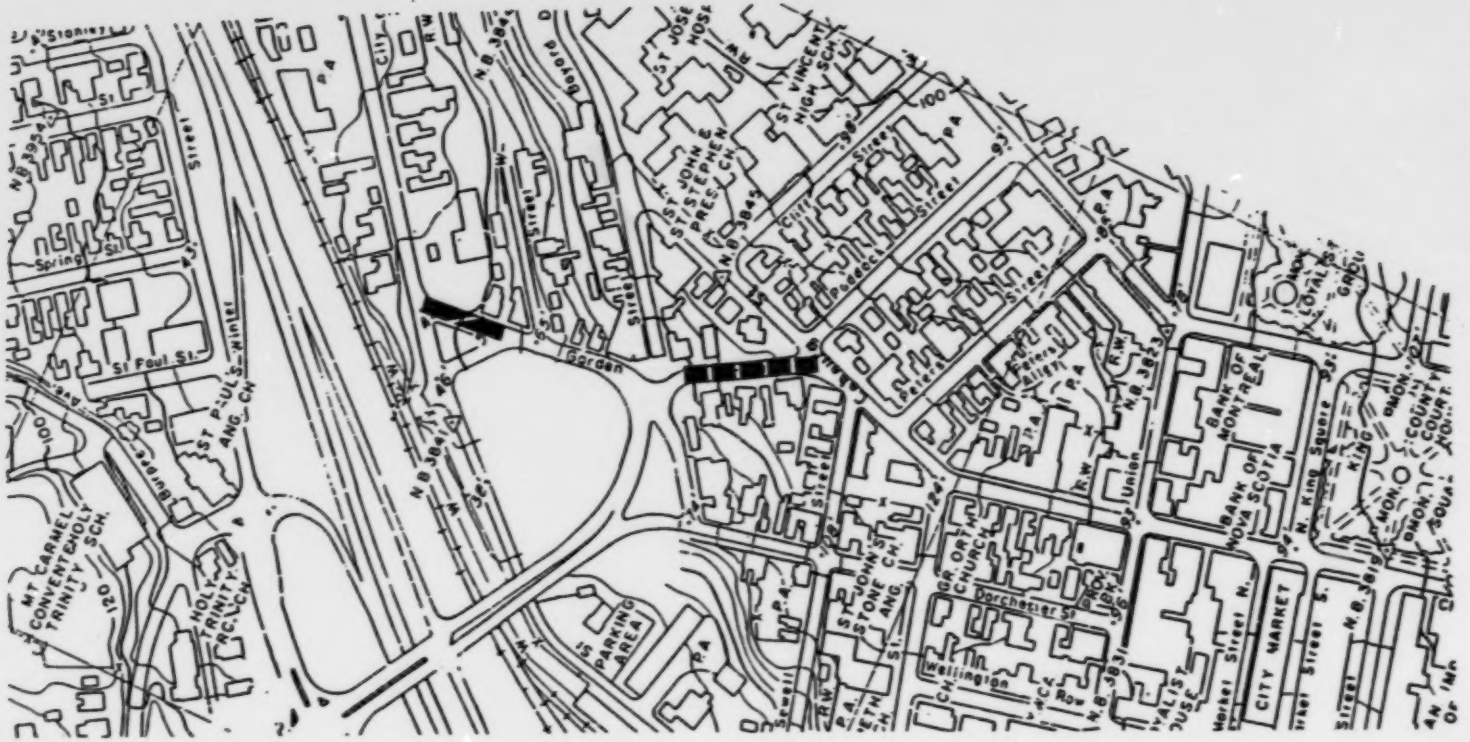
8. PROJECT OPERATING COST

ANNUAL $

PAGE NO.: _____

STREET NAME: Garden Street

DATE: _____


Garden
Coburg
Spring St
St Paul St
Sydney
City Road
St John's Stone Ch.
Dorchester St
Wellington
Row
Union
King Square
Bank of Montreal
Bank of Nova Scotia
City Market
Mt Carmel Convent/Holy Trinity Sch.
Holy Trinity R.C. Ch.
St Paul's Anglican Ch.
St Vincent High Sch.
St John the Precursor Ch.
St Jose Hose
Parking Area
Gr. Ort. Church
Prince William
Prince Edward
Princess
Queen
Sydney
Waterloo
Wentworth
Sewell
Dock
Market Square
Water
Canal
Grid
Union
King
Dorchester
Wellington
Row
Charles
Sydney
Princess
Queen

CITY OF SAINT JOHN

CAPITAL PROJECT INVENTORY WORK SHEET

1990

PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Garden Street (At Coburg Street Intersection)

3. **THIS PROJECT:**

[ ]	(A) REPLACES AN EXISTING FACILITY		[ ]	(C) IS AN ADDITION TO AN EXISTING FACILITY	
[x]	(B) REHABILITATES AN EXISTING FACILITY		[ ]	(D) IS AN ORIGINAL FACILITY	

4. **PROJECT NEED AND JUSTIFICATION:**

To complete a project started in 1989.

5. **PROJECT DESCRIPTION:**

Asphalt pad, landscape.

6. COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 29,549
RECOVERIES	$
NET COST	$ 29,549

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE $ 23,549

(1990) $ 6,000

(1991) $ _____

(1992) $ _____

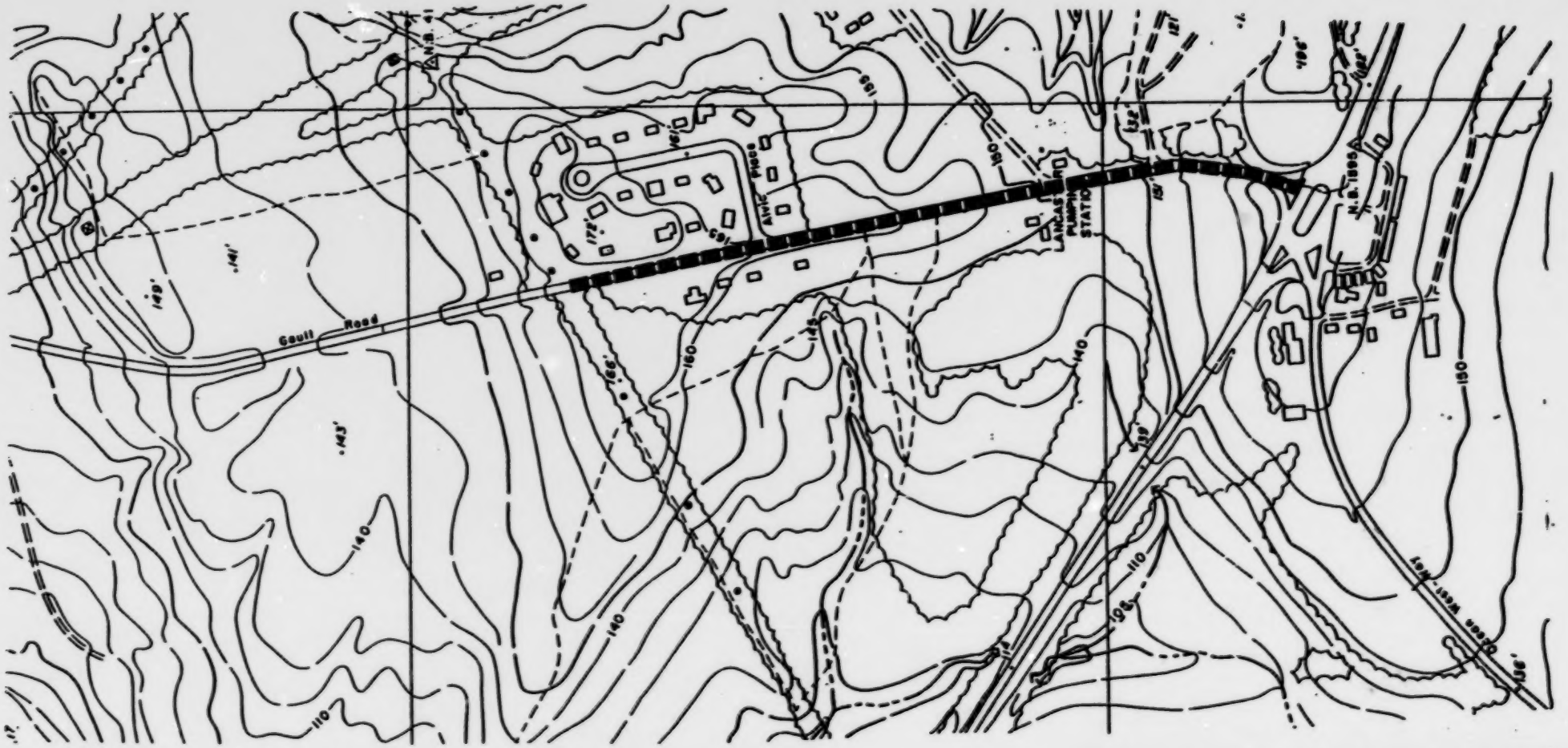
8. PROJECT OPERATING COST

ANNUAL $ _____

STREET NAME: Gault Road

PAGE NO.: _____

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	1	Highway #7 to Hydro Line - concrete curb and sidewalk, storm drainage, paving	$290,000

CITY OF SAINT JOHN

CAPITAL PROJECT INVENTORY WORK SHEET

1990

PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Gault Road (Highway #7 to Hydro Line)

3. **THIS PROJECT:**

[ ]	(A) REPLACES AN EXISTING FACILITY		[ ]	(C) IS AN ADDITION TO AN EXISTING FACILITY	
[x]	(B) REHABILITATES AN EXISTING FACILITY		[ ]	(D) IS AN ORIGINAL FACILITY	

4. **PROJECT NEED AND JUSTIFICATION:**

Residents in this area have been requesting and petitioning the City to upgrade this street due to gradual process of building up and, most recently, the creation of a major subdivision.

5. **PROJECT DESCRIPTION:**

Concrete curb and sidewalk, storm drainage, paving.

6. **COSTING OBJECTS**

	ESTIMATED COST
GROSS COSTS	$ 290,000
RECOVERIES	$
NET COST	$ 290,000

7. **ESTIMATED EXPENDITURE SCHEDULE**

EXPENDED TO DATE $ _____

(1990) $ 290,000

(1991) $ _____

(1992) $ _____

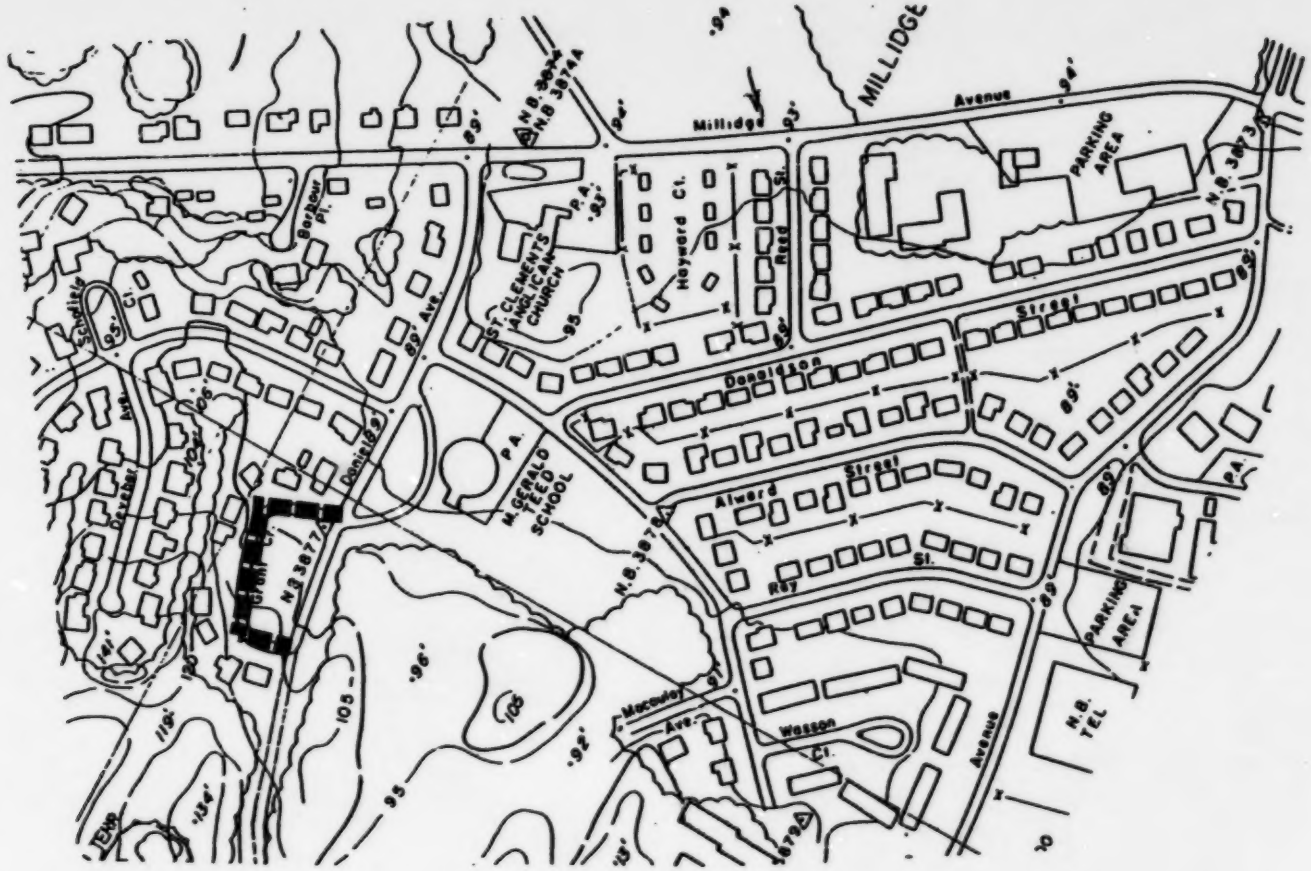
8. **PROJECT OPERATING COST**

ANNUAL $ _____

PAGE NO.: _____

STREET NAME: GRANT CRESCENT

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	1	Daniel Avenue - Daniel Avenue - concrete curb and sidewalk, pave, landscape	$58,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 27
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Grant Crescent (Daniel Avenue to Daniel Avenue)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[ ] (B) REHABILITATES AN EXISTING FACILITY
[x] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
It is proposed to build concrete curbs and sidewalks prior to paving this street. These new facilities will bring this older neighbourhood to the standards of the adjacent newly-built subdivision.

5. **PROJECT DESCRIPTION:**
Concrete curb and sidewalk, pave, landscaping.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 58,000
RECOVERIES	$
NET COST	$ 58,000

7. ESTIMATED EXPENDITURE SCHEDULE

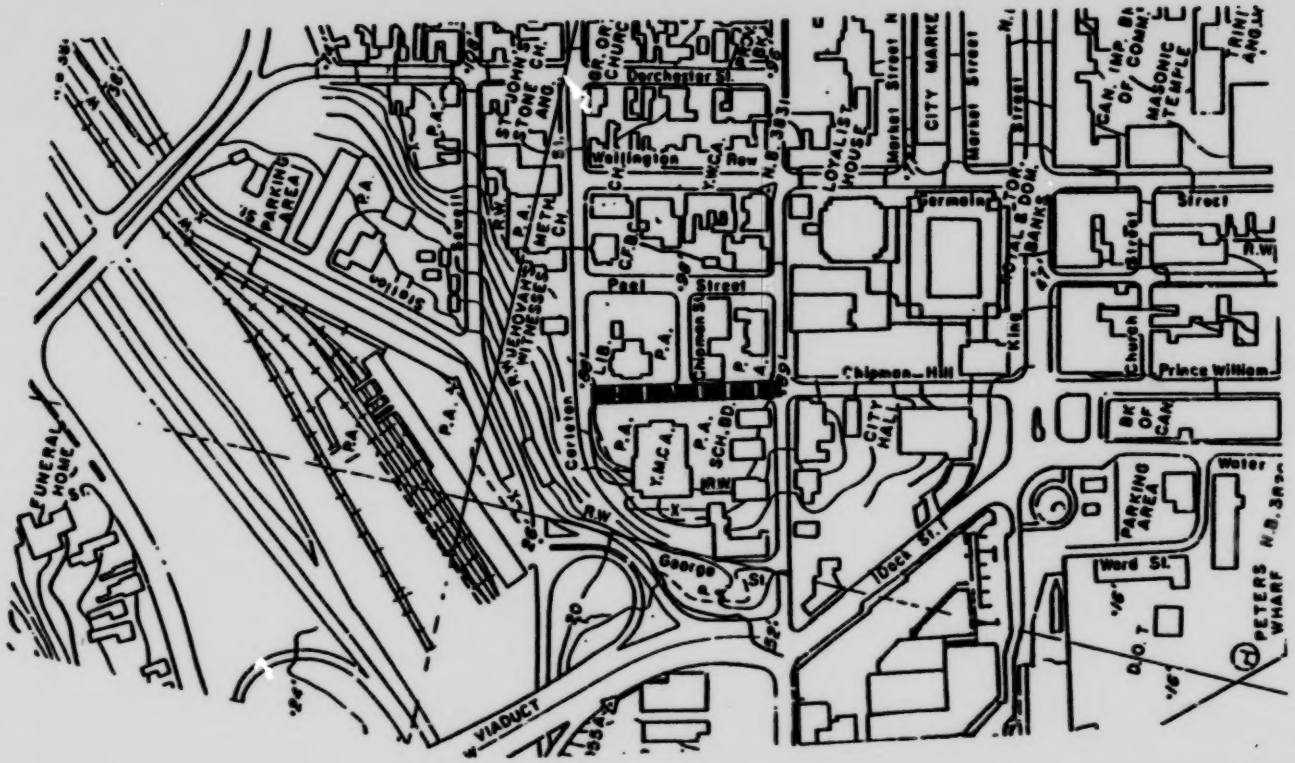
EXPENDED TO DATE	$
(1990)	$ 58,000
(1991)	$
(1992)	$

8. PROJECT OPERATING COST
ANNUAL $ _____

PAGE NO.: _____

STREET NAME: Hazen Avenue

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■	Transportation	1 C	Union St. to Carleton St. - reinstatement (precast concrete curb, sod restoration)	$ 1,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 28
PROJECT NO.: _____

1. DEPARTMENT: TRANSPORTATION

2. PROJECT TITLE AND LOCATION: Hazen Avenue (Union Street to Carleton Street)

3. THIS PROJECT:
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. PROJECT NEED AND JUSTIFICATION:
To complete a project started in 1989.

5. PROJECT DESCRIPTION:
Precast concrete curb, landscape.

6. COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 46,236
RECOVERIES	$
NET COST	$ 46,236

7. ESTIMATED EXPENDITURE SCHEDULE

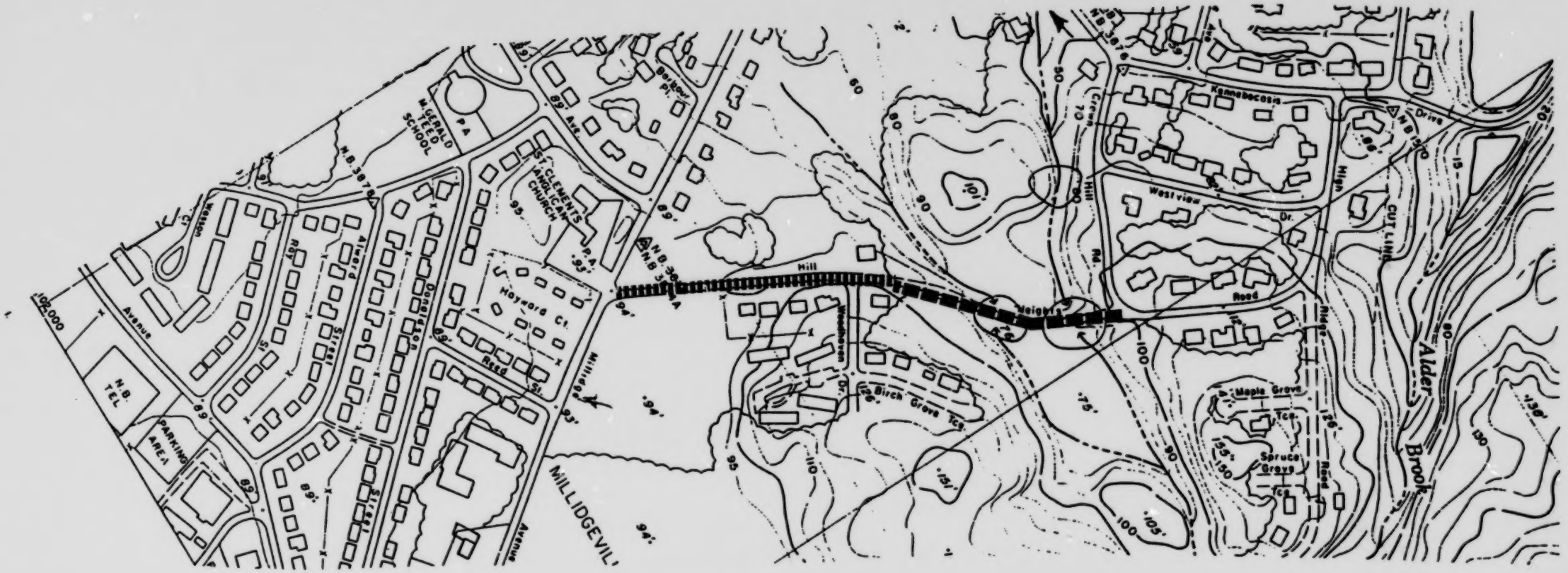
EXPENDED TO DATE	$ 45,236
(1990)	$ 1,000
(1991)	$
(1992)	$

8. PROJECT OPERATING COST
ANNUAL $ _____

PAGE NO.: _____

STREET NAME: Hill Heights Road

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
▮▮▮▮▮▮▮▮▮▮▮	Maintenance	1	Millidge Avenue to end - asphalt resurfacing, check sidewalk	
▮▮▮▮▮	Transportation	1	Hill Heights Road to Crown Hill Road - asphalt walkway, landscaping	25,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 29
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Hill Heights Road (Hill Heights Road to Crown Hill Road)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[ ] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[x] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
Staff has reviewed a request from residents of the area for a walkway which was subsequently approved by Council.

5. **PROJECT DESCRIPTION:**
Asphalt walkway, landscaping.

6. **COSTING OBJECTS** / **ESTIMATED COST**

GROSS COSTS	$ 25,000
RECOVERIES	$
NET COST	$ 25,000

7. **ESTIMATED EXPENDITURE SCHEDULE**

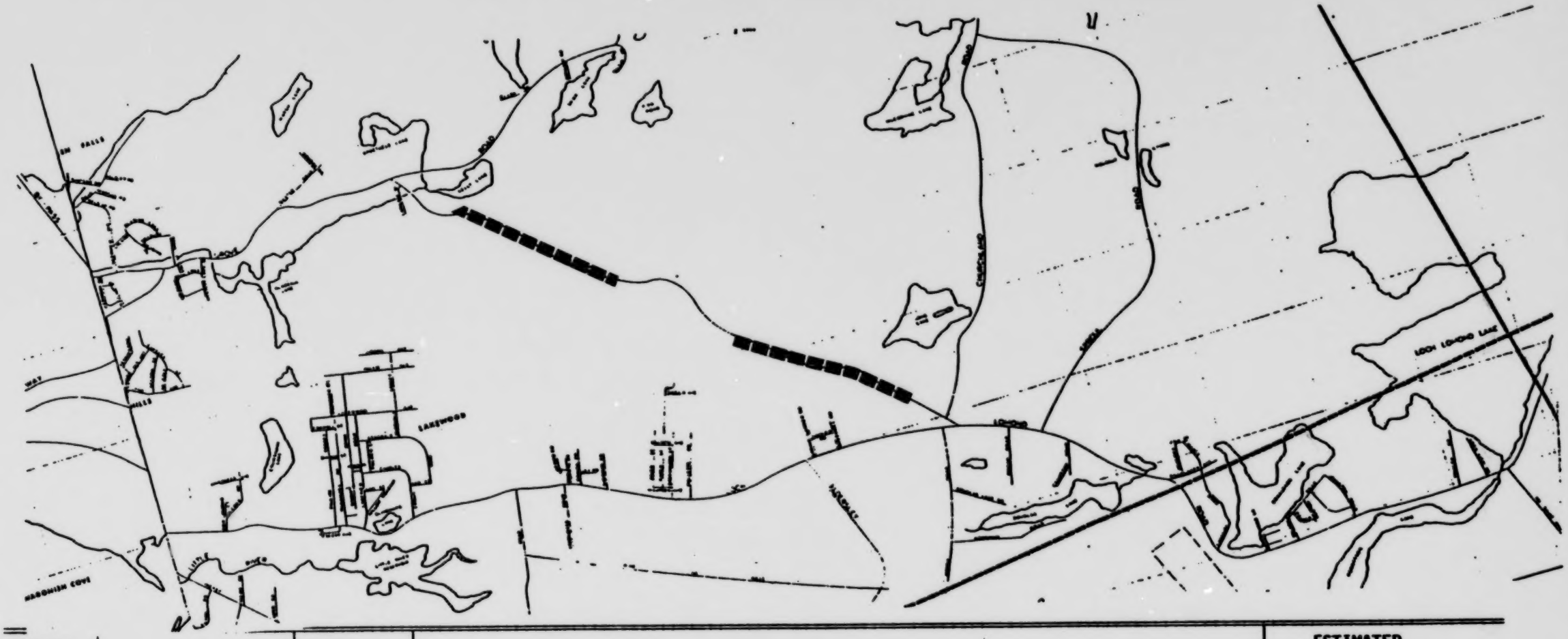
EXPENDED TO DATE	$
(1990)	$ 25,000
(1991)	$
(1992)	$

8. **PROJECT OPERATING COST**
ANNUAL $

PAGE NO.: _____

STREET NAME: Hillcrest Road

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	1	3700' section near Loch Lomond Road - ditch, chipseal	$ 72,000
[redacted]	Transportation	2	6300' section near Golden Grove Road - ditch, chipseal	114,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 30
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Hillcrest Road (3200' section near Loch Lomond Road)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**

This road is approximately three miles long with denser populated areas at each end and a few homes scattered in the middle section. The end sections were chipsealed in 1983 and 1984. A section in the middle was done in 1988. After this section is completed, only one more area remains.

5. **PROJECT DESCRIPTION:**

Ditch, chipseal.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 258,981
RECOVERIES	$
NET COST	$ 258,981

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE	$ 72,981
(1990)	$ 72,000
(1991)	$ 114,000
(1992)	$

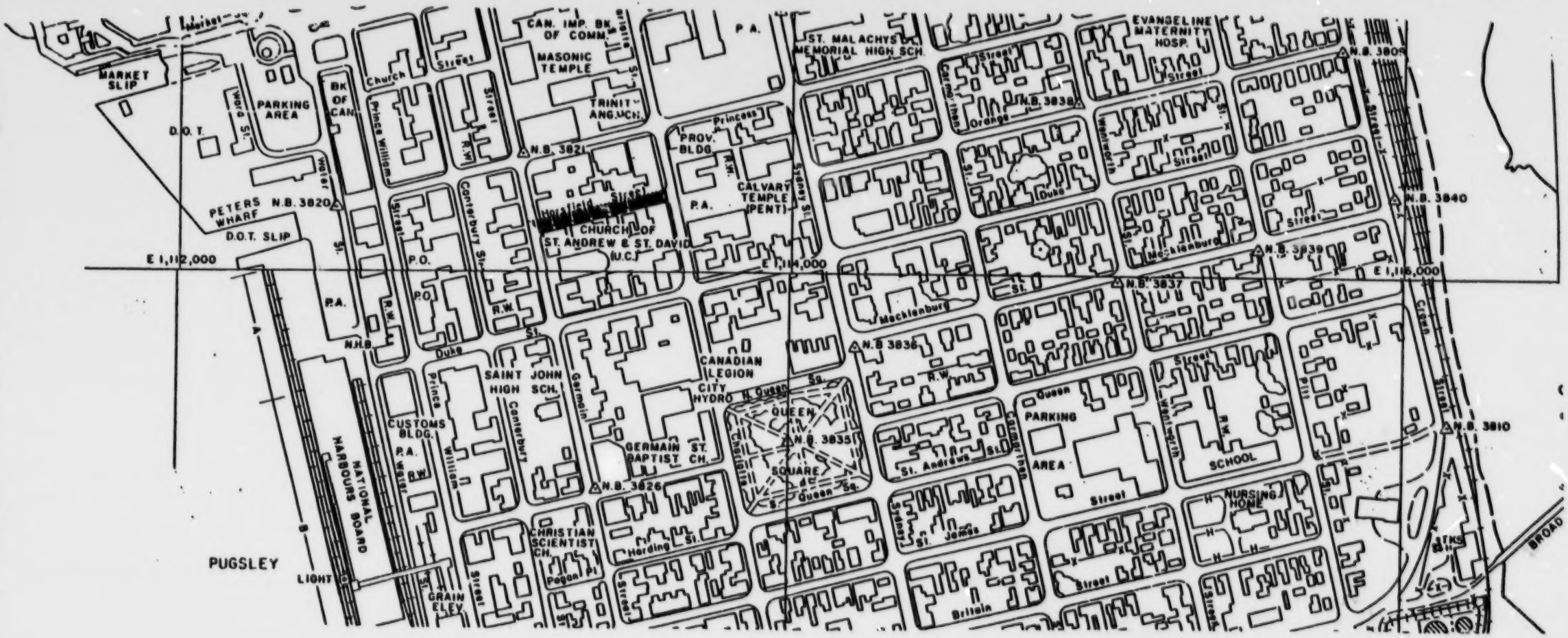
8. PROJECT OPERATING COST

ANNUAL $ _____

PAGE NO.: _____

STREET NAME: Horsfield Street

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■1	Transportation	1C	Germain St. to Charlotte St - reinstatement (asphalt padding, landscaping)	$ 6,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 31
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Horsefield Street (Germain Street to Charlotte Street)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
Completion of a project started in 1989.

5. **PROJECT DESCRIPTION:**
Asphalt padding, landscaping.

6. COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 49,566
RECOVERIES	$
NET COST	$ 49,566

7. ESTIMATED EXPENDITURE SCHEDULE

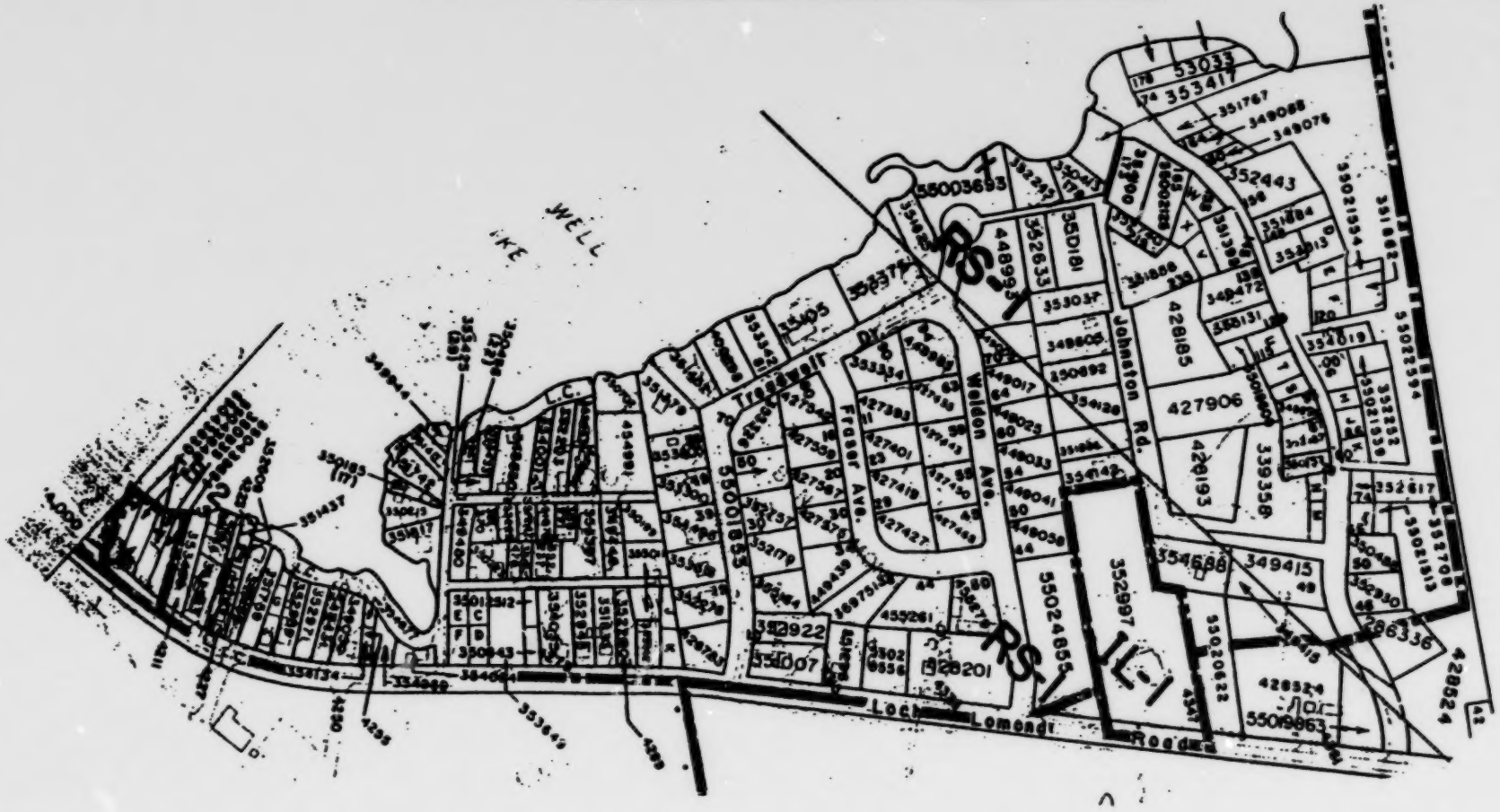
EXPENDED TO DATE	$ 43,566
(1990)	$ 6,000
(1991)	$
(1992)	$

8. PROJECT OPERATING COST
ANNUAL $

PAGE NO.: _____

STREET NAME: Johnston Road

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
	Transportation	1C	At Civic #100 - Reinstatement (grading, chipseal)	$ 4,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 32
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Johnston Road (At Civic #100)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
Completion of a project started in 1989; correction of a drainage problem.

5. **PROJECT DESCRIPTION:**
Grade, chipseal (approximately 150 l.f.).

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 26,943
RECOVERIES	$
NET COST	$ 26,943

7. ESTIMATED EXPENDITURE SCHEDULE

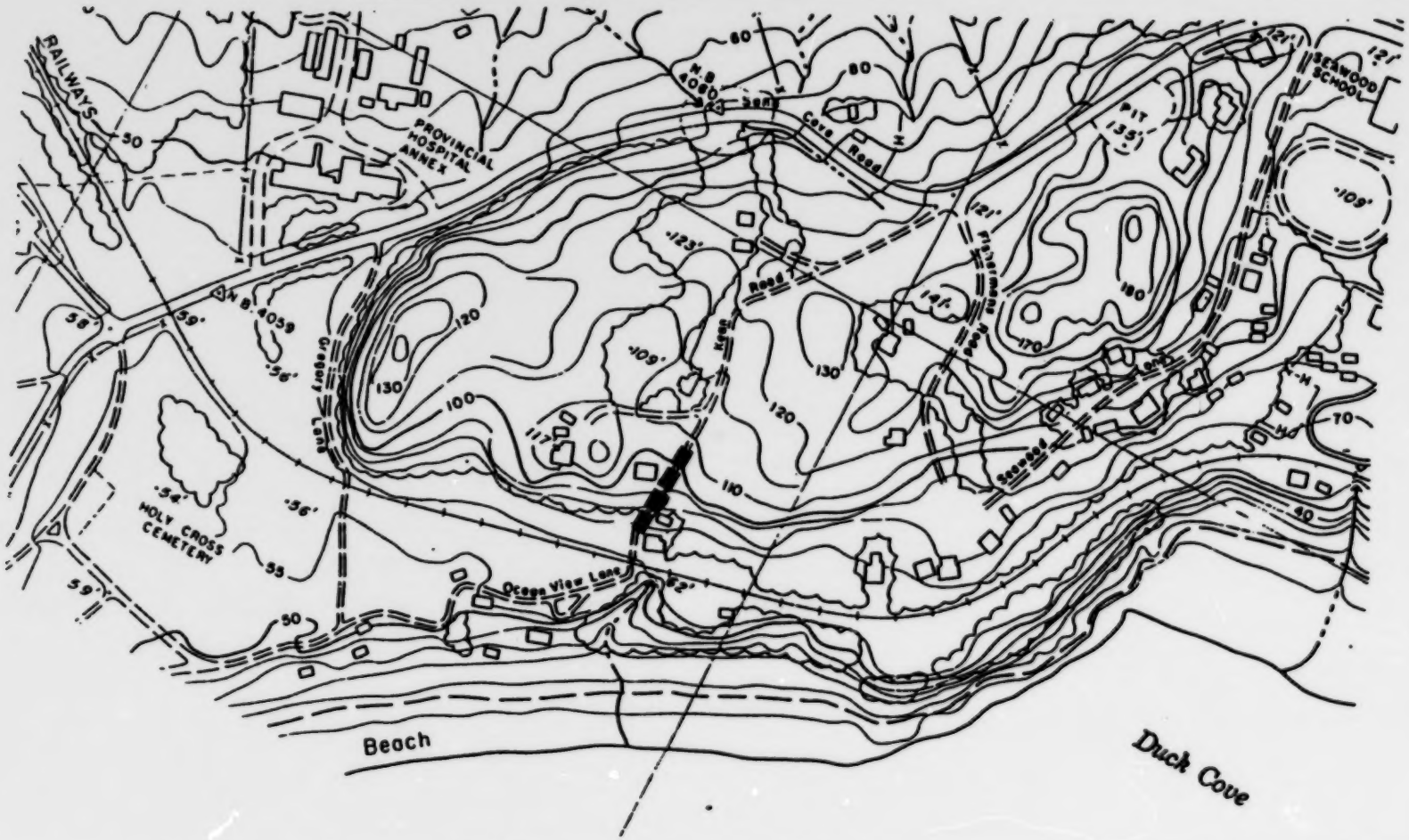
EXPENDED TO DATE	$ 22,943
(1990)	$ 4,000
(1991)	$
(1992)	$

8. PROJECT OPERATING COST
ANNUAL $ _____

PAGE NO.: _____

STREET NAME: Kean Road

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■■	Transportation	1	Hillside, near railroad tracks - ditch, culverts	$10,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 33
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Kean Road (hillside near railroad tracks)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
A drainage problem which creates icing on the road surface in the winter season is proposed to be alleviated.

5. **PROJECT DESCRIPTION:**
Ditching, culverts.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 10,000
RECOVERIES	$
NET COST	$ 10,000

7. ESTIMATED EXPENDITURE SCHEDULE

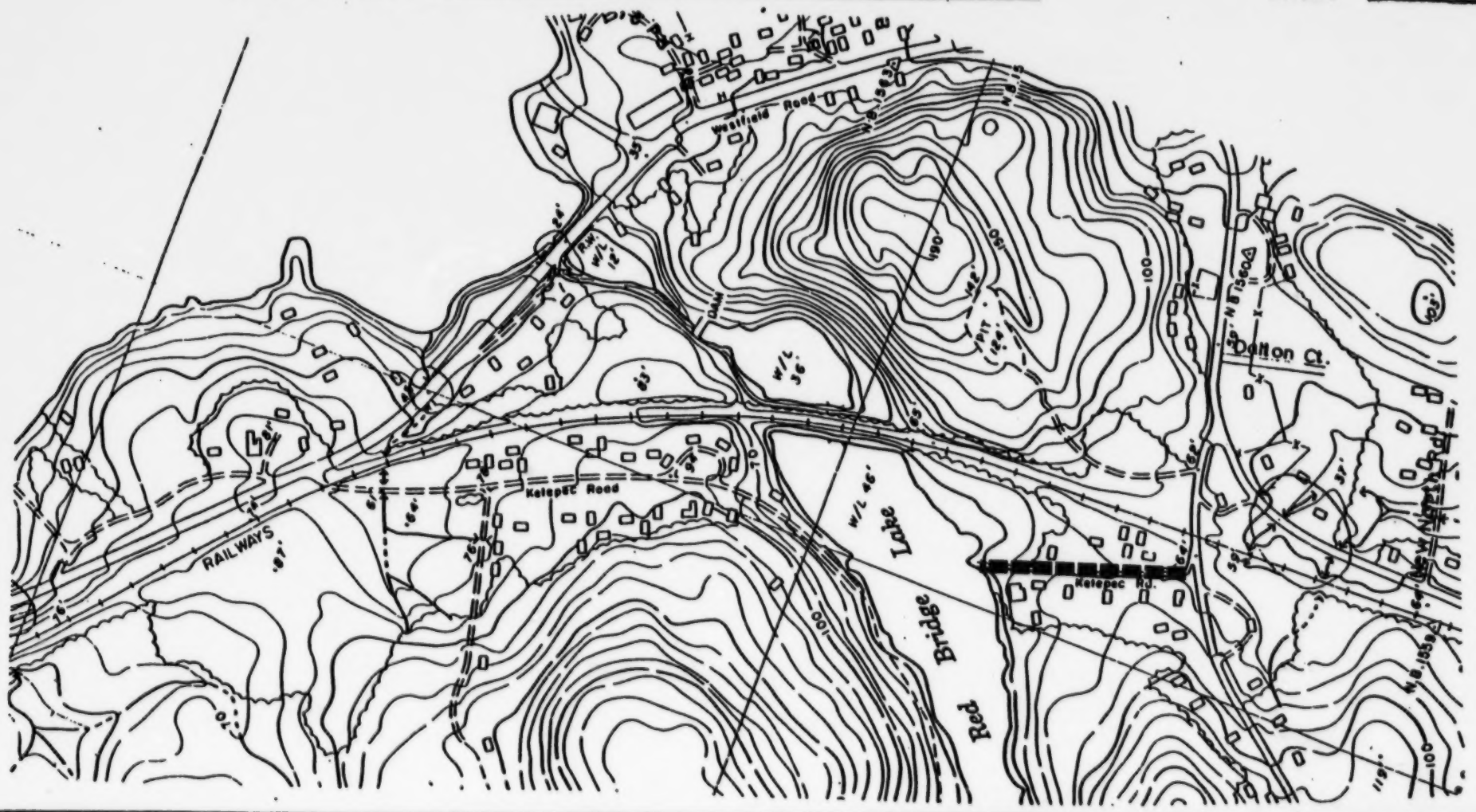
EXPENDED TO DATE	$
(1990)	$ 10,000
(1991)	$
(1992)	$

8. PROJECT OPERATING COST
ANNUAL $

STREET NAME: Ketepec Road

PAGE NO.:

DATE:



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■■■	Transportation	1	Acamac Backland Rd. to end - pad, ditch, chipseal	18,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 34
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Ketepec Road (Acamac Backland Road to end)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
Deteriorated conditions require capital upgrading.

5. **PROJECT DESCRIPTION:**
Pad, ditch, chipseal.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 18,000
RECOVERIES	$
NET COST	$ 18,000

7. ESTIMATED EXPENDITURE SCHEDULE

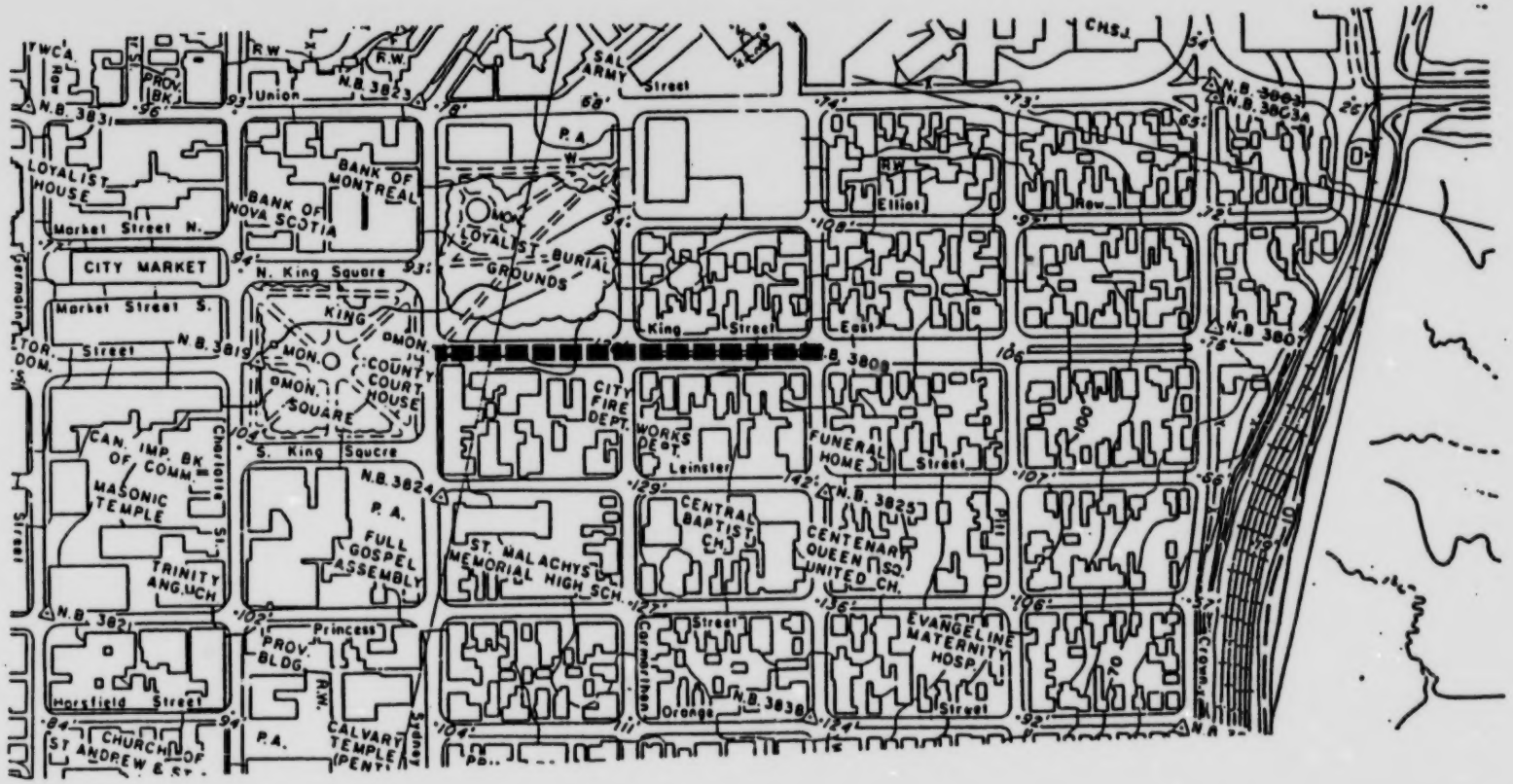
EXPENDED TO DATE	$
(1990)	$ 18,000
(1991)	$
(1992)	$

8. PROJECT OPERATING COST
ANNUAL $

PAGE NO.: _____

STREET NAME: King Street (E)

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	1 A	Sydney Street to Wentworth Street - conc. sidewalk, landscape (North side)	42,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 35
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** King Street East (1) Sydney Street to Carmarthen Street - North Side Only
(2) Carmarthen Street to Wentworth Street - North Side Only

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
Deteriorating sidewalks are in need of being replaced.

5. **PROJECT DESCRIPTION:**
Concrete sidewalk: (Sydney Street to Carmarthen Street $19,000)
(Carmarthen Street to Wentworth Street $23,000)

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 42,000
RECOVERIES	$
NET COST	$ 42,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE	$
(1990)	$ 42,000
(1991)	$
(1992)	$

8. PROJECT OPERATING COST
ANNUAL $

PAGE NO _____

STREET NAME Lakewood Avenue

DATE _____

PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■■	Transportation	1	Lakeview Drive to Summit Drive - Realign walkway at Summit Drive	$4,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 36
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Lakewood Avenue (Summit Drive to Lakeview Drive)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
To realign existing pedestrian walkway for safety reasons.

5. **PROJECT DESCRIPTION:**
Grading, culvert, paving.

6. COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 4,000
RECOVERIES	$
NET COST	$ 4,000

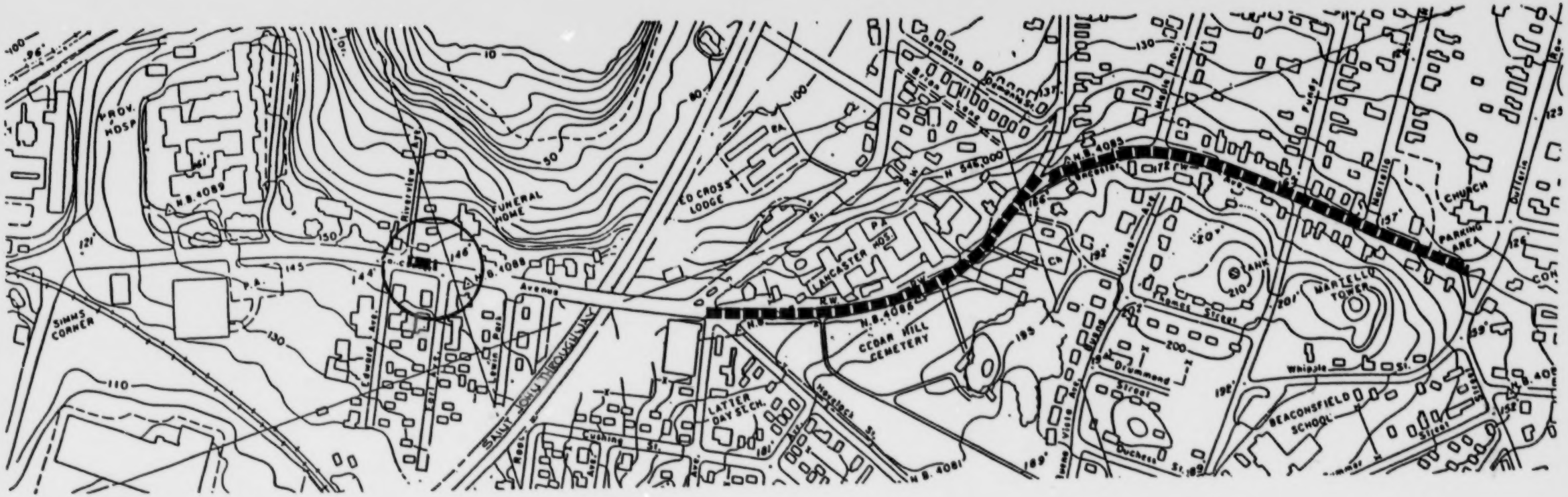
7. ESTIMATED EXPENDITURE SCHEDULE
EXPENDED TO DATE $
(1990) $ 4,000
(1991) $
(1992) $

8. PROJECT OPERATING COST
ANNUAL $

PAGE NO.: _____

STREET NAME: Lancaster Avenue

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	1C	At Civic #293 - Asphalt reinstatement	$ 1,000
[redacted]	Transportation	3	Prince Street to Duke Street - concrete curb and sidewalk (east side)	43,000
[redacted]	Transportation	2A	Duke Street to Dufferin Row - concrete curb to sidewalk, pave, landscaping	120,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 37
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Lancaster Avenue (At Civic #293)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[ ] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
Completion of a project started in 1988; correction of a drainage problem.

5. **PROJECT DESCRIPTION:**
Asphalt reinstatement.

6.

COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 180,068
RECOVERIES	$
NET COST	$ 180,068

7. ESTIMATED EXPENDITURE SCHEDULE

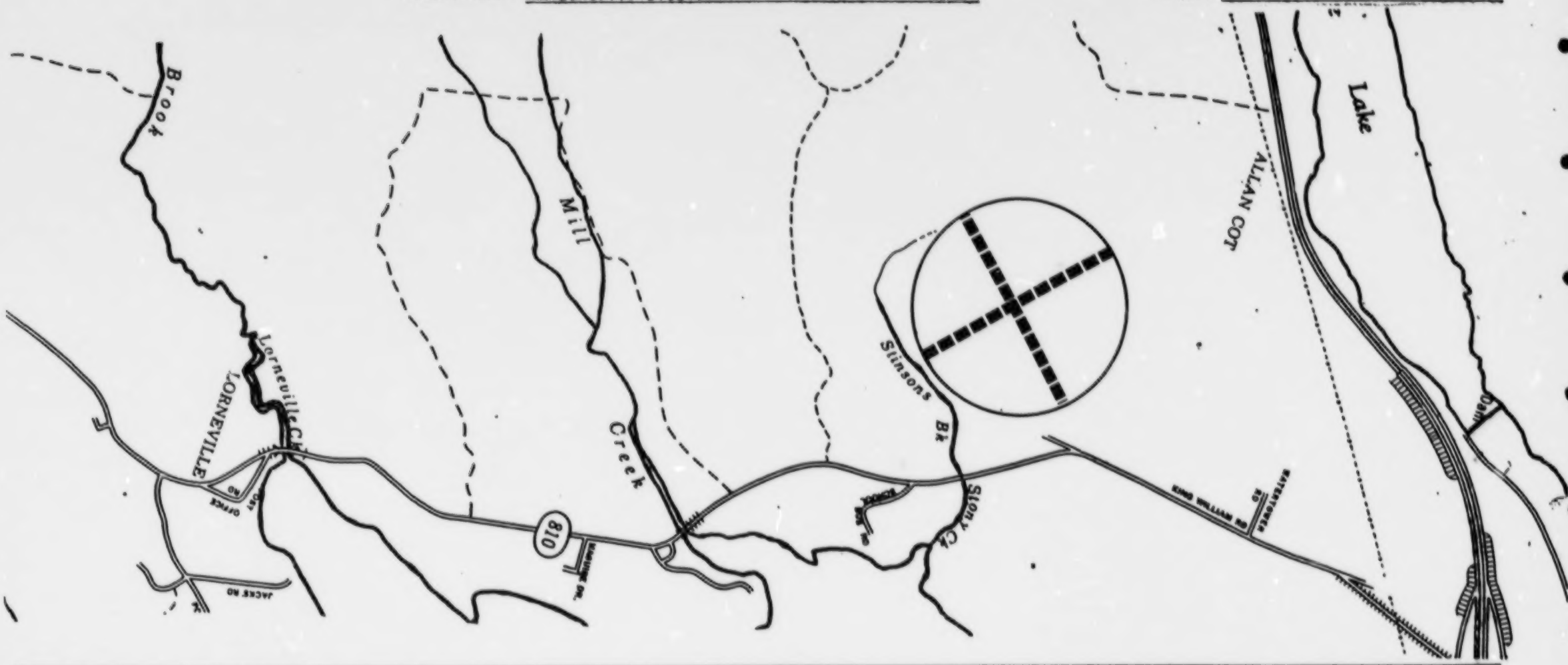
EXPENDED TO DATE	$ 179,068
(1990)	$ 1,000
(1991)	$
(1992)	$

8. PROJECT OPERATING COST
ANNUAL $ _____

PAGE NO.: _____

STREET NAME: Landfill Site

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■■	Transportation	1	Site restoration and expansion	200,000
■■■■	Transportation	2	Site restoration and expansion	200,000
■■■■	Transportation	3	Site restoration and expansion	200,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 38
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Landfill Site (Spruce Lake)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
The present landfill site is being monitored, inspected and tested for proper operation and closing. Other areas adjacent to it are being considered for expansion.

5. **PROJECT DESCRIPTION:**
Site restoration and expansion.

6. COSTING OBJECTS / ESTIMATED COST
GROSS COSTS $_____
RECOVERIES $_____
NET COST $_____

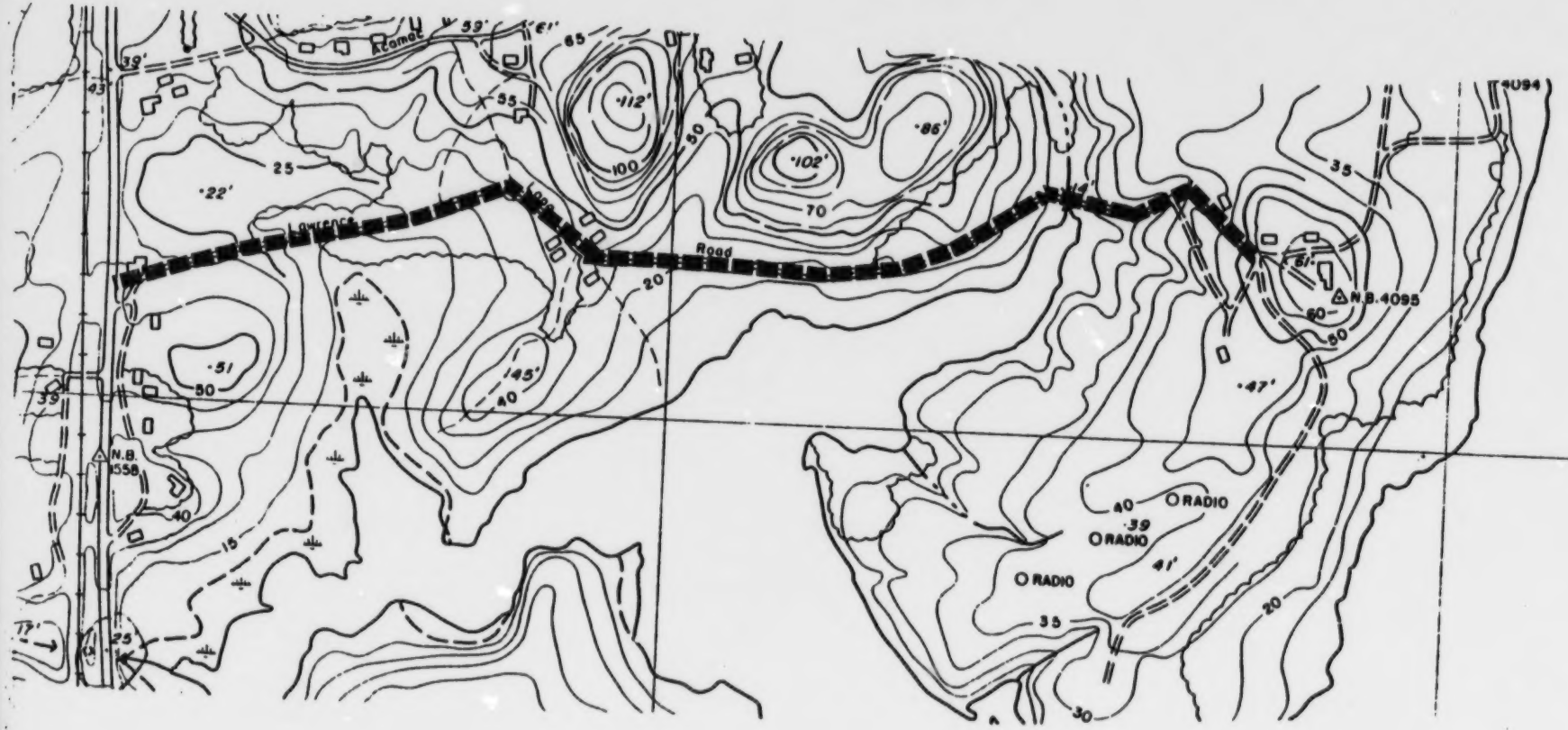
7. ESTIMATED EXPENDITURE SCHEDULE
EXPENDED TO DATE $ 285,563
(1990) $ 200,000
(1991) $ 200,000
(1992) $ 200,000

8. PROJECT OPERATING COST
ANNUAL $_____

PAGE NO.: _____

STREET NAME: Lawrence Long Road

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■■	Transportation	1	Highway #102 to end. Grade, pad, chipseal	53,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 39
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Lawrence Long Road (Highway #102 to end)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
A previously finished road needs to be rehabilitated as well as extended.

5. **PROJECT DESCRIPTION:**
Pad, chipseal.

6. COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 53,000
RECOVERIES	$
NET COST	$ 53,000

7. ESTIMATED EXPENDITURE SCHEDULE
EXPENDED TO DATE $
(1990) $ 53,000
(1991) $
(1992) $

8. PROJECT OPERATING COST
ANNUAL $

STREET NAME Loch Lomond Road

PAGE NO _____

DATE _____

PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	1	McAllister Drive to Hickey Road - rough grading, pole relocation (Recovery: $347,000)	
[redacted]	Transportation	2	McAllister Drive to Hickey Road - concrete curb and sidewalk paving (Recovery: $305,000)	
[redacted]	Transportation	3	McDonald Street to Champlain Drive - resurfacing (Recovery: $242,000)	
[redacted]	Transportation	2	Hickey Road to Charles Street - Resurfacing (Recovery: $230,000)	

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 40
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Loch Lomond Road (McAllister Drive to Hickey Road)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[ ] (B) REHABILITATES AN EXISTING FACILITY
[x] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**

This section of road, which is also a provincially designated highway, is handling more and more traffic due to the surrounding commercial and residential developments. Road widening is necessary to alleviate present and future problems.

5. **PROJECT DESCRIPTION:**

Gravel fill for widening and pole relocation in 1990, road work, i.e., concrete curb, sidewalk and paving in 1991.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 725,000
RECOVERIES	$ 652,000
NET COST	$ 73,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE $ _____
(1990) $ 0
(1991) $ 73,000
(1992) $ _____

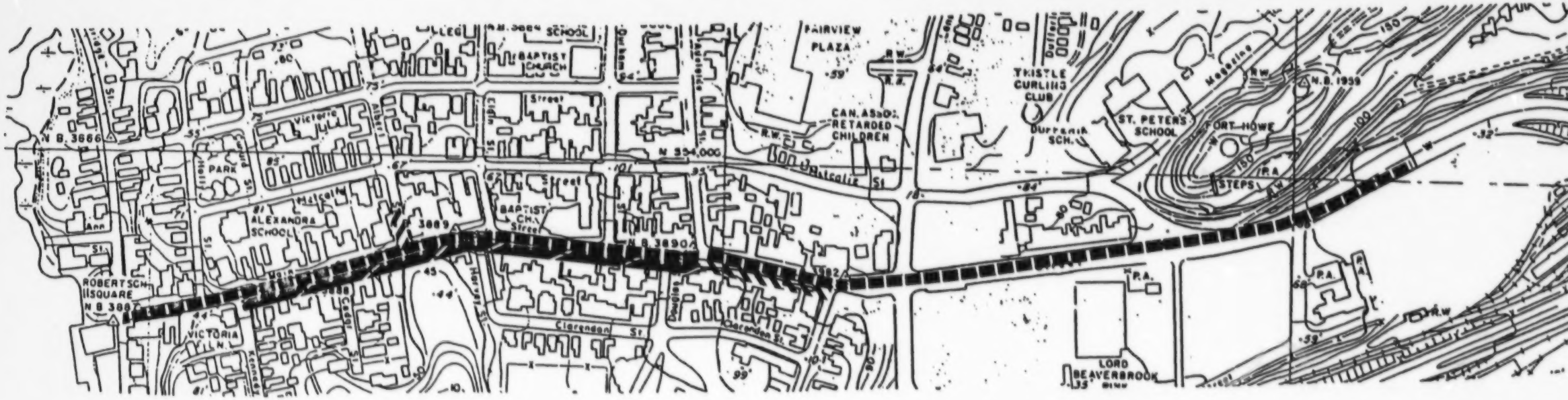
8. PROJECT OPERATING COST

ANNUAL $ _____

PAGE NO.: _____

STREET NAME: Main Street (N)

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
▬▬▬	Transportation	1	Viaduct to Douglas Avenue - asphalt resurfacing (west lanes) conc. median, Landscaping	$260,000
▬▬▬	Transportation	2	Adelaide Street to Bridge Street - concrete curb and sidewalk	192,000
▬▬▬	Transportation	3	Douglas Avenue to Adelaide Street - concrete curb and sidewalk	56,000
▬▬▬	Water	2A	At Albert & Douglas Avenue - renew 120' of 10" (1866) & 500' of 16" (1866)	160,000
▬▬▬	Sanitary	2A	Various locations - renew 549' of 9", 15" & 20" combined sewer, Adelaide to Kennedy	93,000

CITY OF SAINT JOHN

CAPITAL PROJECT INVENTORY WORK SHEET

1990

PAGE NO.: 41

PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Main Street (N) (Viaduct to Douglas Avenue)

3. **THIS PROJECT:**

[ ]	(A)	REPLACES AN EXISTING FACILITY	[ ]	(C)	IS AN ADDITION TO AN EXISTING FACILITY
[x]	(B)	REHABILITATES AN EXISTING FACILITY	[ ]	(D)	IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**

Due to a major watermain renewal in 1988, which took place within the westbound lanes, road resurfacing is necessary. It is also proposed to build additional median space to separate east and westbound traffic and to finish it with landscaping, i.e., grass and trees, as space allows.

5. **PROJECT DESCRIPTION:**

Concrete curb median with landscaping and asphalt resurfacing westbound lanes only.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 260,000
RECOVERIES	$
NET COST	$ 260,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE	$
(1990)	$ 260,000
(1991)	$
(1992)	$

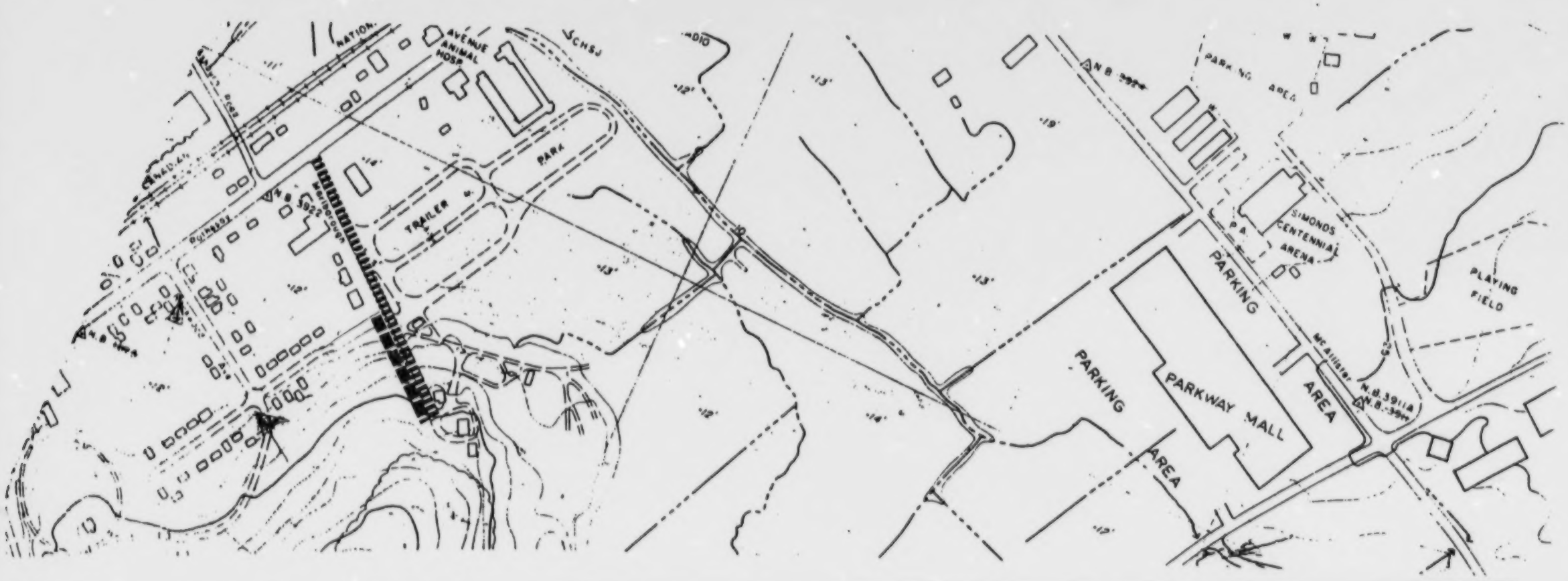
8. PROJECT OPERATING COST

ANNUAL $ _____

PAGE NO.: _____

STREET NAME: Marlborough Avenue

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
▮▮▮▮▮▮▮▮▮▮▮	Maintenance	2	Rothesay Avenue to end - asphalt resurfacing	
▮▮▮▮▮	Transportation	1	Oakland Street to end - ditching, chipseal	9,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 42
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Marlborough Avenue (Oakland Street to end)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
This portion of the street has a gravel surface. Ditching and paving (chipseal) is proposed to improve conditions and reduce a continuous maintenance problem.

5. **PROJECT DESCRIPTION:**
Ditching, chipseal.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 9,000
RECOVERIES	$
NET COST	$ 9,000

7. ESTIMATED EXPENDITURE SCHEDULE

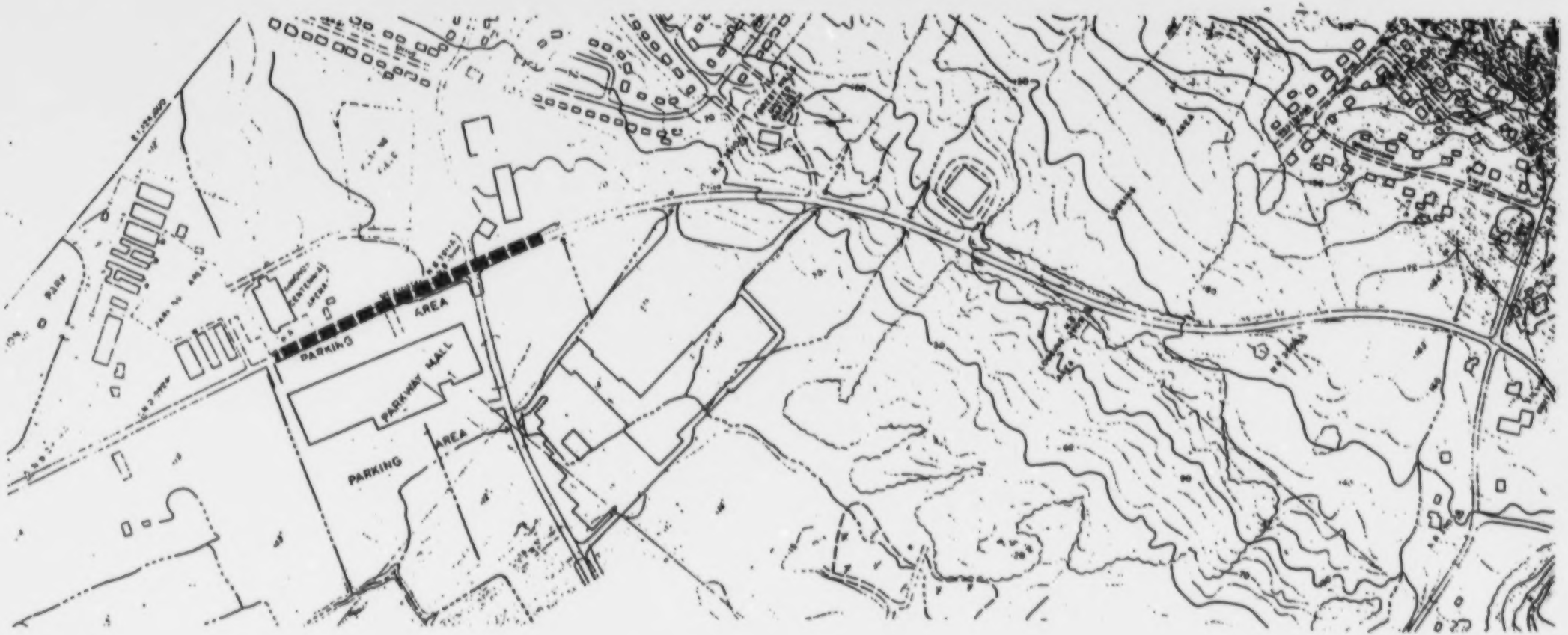
EXPENDED TO DATE	$
(1990)	$ 9,000
(1991)	$
(1992)	$

8. PROJECT OPERATING COST
ANNUAL $

PAGE NO.: _____

STREET NAME: McAllister Drive

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■■	Transportation	1 A	Simonds Arena to Bayview Motors - Reconstruction to five lanes, land acquisition	400,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 43
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** McAllister Drive (1) Westmorland Road to McAllister Mall Entrance
(2) Westmorland Road to Simonds Arena

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[x] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**

In addition to the Westmorland Road project, this proposal is to construct the additional traffic lane to the Simonds Centennial Arena and to the southern end of Bayview Motors property to handle increased traffic flows in conjunction with the construction of Sears. This work is not required to satisfy the Section 39 Development Agreement.

5. **PROJECT DESCRIPTION:**

Construct 4 and 5-lane wide cross sections including excavation, backfill, catch basins, manholes, storm sewer, asphalt, concrete curb, concrete sidewalk, landscaping, pole relocation and land acquisition.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 400,000
RECOVERIES	$
NET COST	$ 400,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE $ _____
(1990) $ 400,000
(1991) $ _____
(1992) $ _____

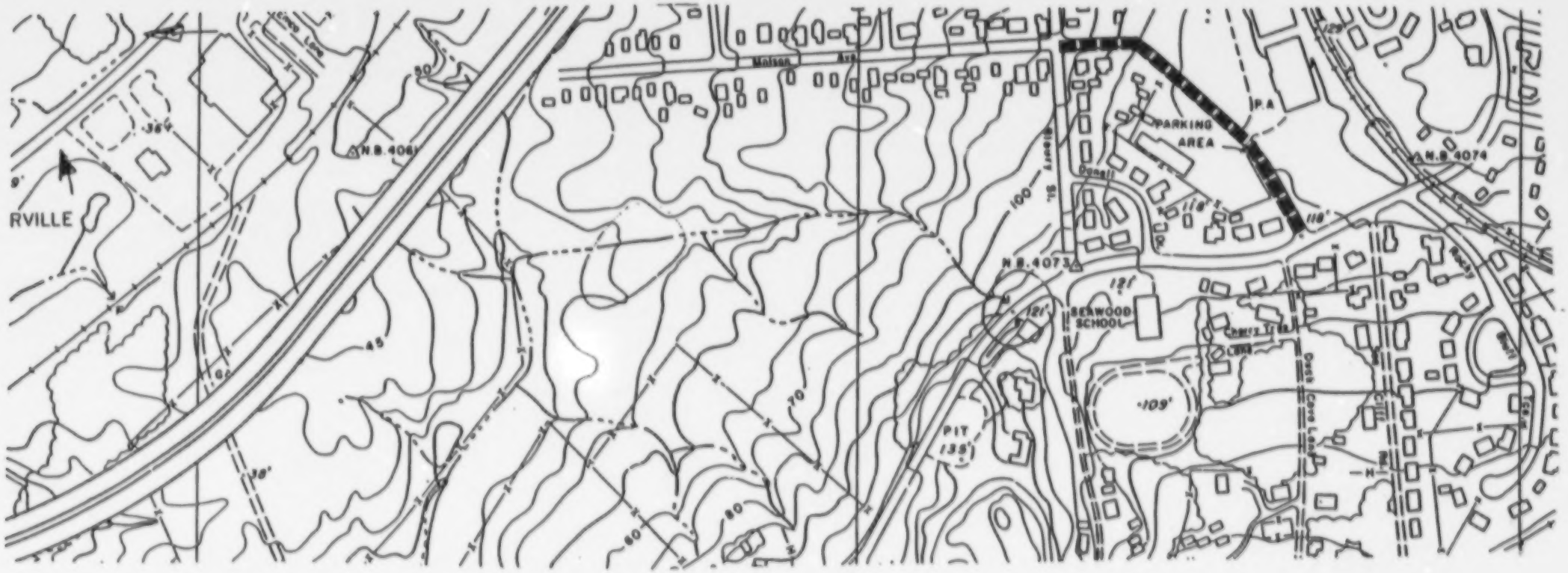
8. PROJECT OPERATING COST

ANNUAL $ _____

PAGE NO.: _____

STREET NAME: Molson Avenue

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■	Transportation	1	Sand Cove Rd to Bleury Street - concrete curb and sidewalk, landscaping	$58,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 44
PROJECT NO.: _____

1. DEPARTMENT: TRANSPORTATION

2. PROJECT TITLE AND LOCATION: Molson Avenue (Sand Cove Road to Bleury Street)

3. THIS PROJECT:
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. PROJECT NEED AND JUSTIFICATION:
Drainage problems and deteriorating curbs and sidewalks have to be corrected and replaced.

5. PROJECT DESCRIPTION:
Concrete curb and sidewalk, landscaping.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 58,000
RECOVERIES	$
NET COST	$ 58,000

7. ESTIMATED EXPENDITURE SCHEDULE

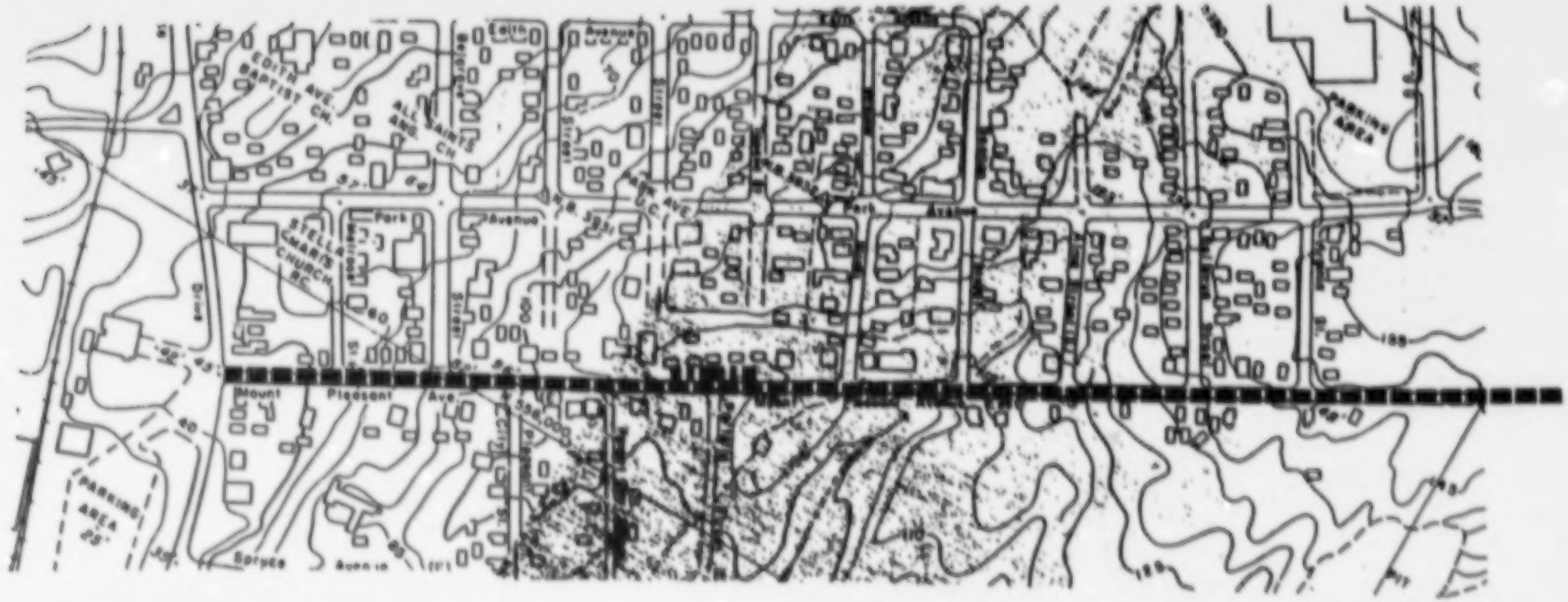
EXPENDED TO DATE	$
(1990)	$ 58,000
(1991)	$
(1992)	$

8. PROJECT OPERATING COST
ANNUAL $

PAGE NO.: _____

STREET NAME: Mount Pleasant Avenue (E)

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■	Transportation	1	Bayside Drive to MacDonald Street - preliminary design for widening	10,000
■■■■	Storm	3	In the area of #127 - design/install storm sewer system to eliminate flooding basements	11,000

CITY OF SAINT JOHN

CAPITAL PROJECT INVENTORY WORK SHEET

1990

PAGE NO.: 45

PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Mount Pleasant Avenue (Bayside Drive to McDonald Street)

3. **THIS PROJECT:**

[ ] (A) REPLACES AN EXISTING FACILITY

[x] (B) REHABILITATES AN EXISTING FACILITY

[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY

[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**

As the road will need upgrading in the near future, it is proposed to review and begin design to carry out this work also considering increasing traffic and reviewing property acquisition requirements, if any.

5. **PROJECT DESCRIPTION:**

Design.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 10,000
RECOVERIES	$
NET COST	$ 10,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE $ _____

(1990) $ 10,000

(1991) $ _____

(1992) $ _____

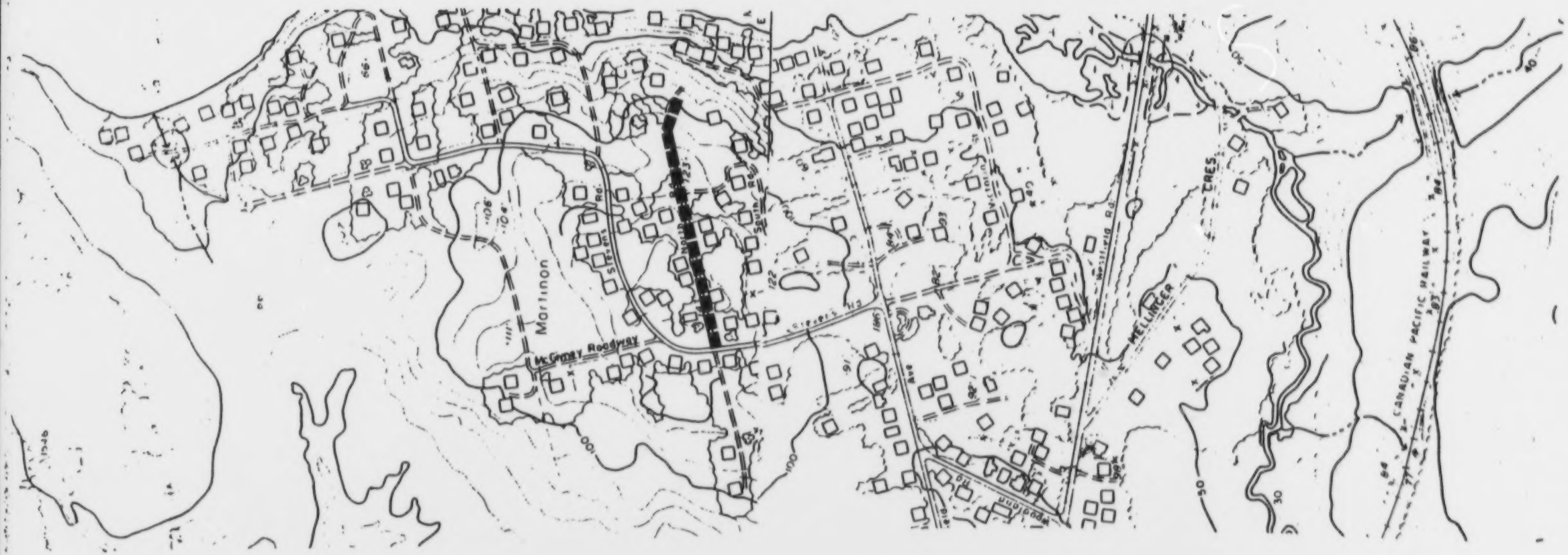
8. PROJECT OPERATING COST

ANNUAL $ _____

PAGE NO.: _____

STREET NAME: North Road

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■	Transportation	1	Stevens Road to end - ditching, culverts, chipseal	11,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 46
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** North Road (Private - Stevens Road to end)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
An existing gravel road is proposed to be upgraded.

5. **PROJECT DESCRIPTION:**
Ditching, culverts, chipseal.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 11,000
RECOVERIES	$
NET COST	$ 11,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE	$
(1990)	$ 11,000
(1991)	$
(1992)	$

8. PROJECT OPERATING COST
ANNUAL $ _____

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 47
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Pavement Management System

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[ ] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[x] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
It is believed that a modern, computerized system of a pavement condition survey and its management will greatly assist staff in developing and implementing future capital and maintenance programs.

5. **PROJECT DESCRIPTION:**
Computer hardware and software, field and office work to prepare inventory and to begin program.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 50,000
RECOVERIES	$
NET COST	$ 50,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE $ _____
(1990) $ 50,000
(1991) $ _____
(1992) $ _____

8. PROJECT OPERATING COST

ANNUAL $ _____

STREET NAME Pine Avenue

PAGE NO _____

DATE _____

IL-1
RS-2
Westfield Rd
BELMONT
Belmont Rd
Neptune Ave
ASHGROVE
RS-2
55027957
IL-1
290585
290569
55026504
24307
24299
24331
24323
24149
29344
291441
291280
291237
291252
291120
291112
290627
290668
290692
290700
290593
290978
290965
290983
290940
290932
290718
290783
290829
290617
290623
290962
290958
290953
290782
290956
290962
290969
290983
290978
290965
290940
290932
290962
290956

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Pine Avenue (Belmont Road to end)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
An existing gravel road is proposed to be upgraded.

5. **PROJECT DESCRIPTION:**
Ditch, pad, chipseal.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 17,000
RECOVERIES	$
NET COST	$ 17,000

7. ESTIMATED EXPENDITURE SCHEDULE

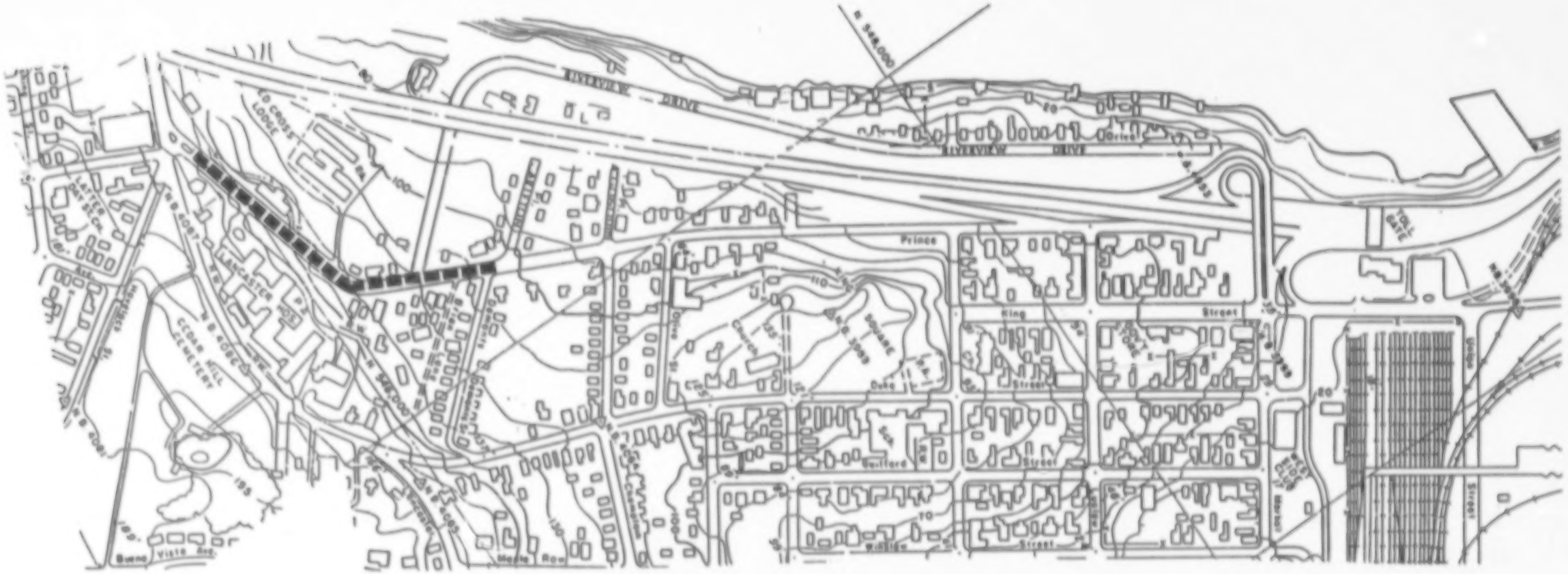
EXPENDED TO DATE	$
(1990)	$ 17,000
(1991)	$
(1992)	$

8. PROJECT OPERATING COST
ANNUAL $

PAGE NO.: _____

STREET NAME: Prince Street (W)

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■■	Transportation	1	Lancaster Avenue to Demonts Street - concrete curb & sidewalk, landscaping (south side),	$100,000
■■■■	Transportation	2	Riverview Drive to Olive Street - concrete curb & sidewalks, landscaping, pave pave	104,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 49
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Prince Street (W) (Lancaster Avenue to Demonts Street)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**

Deteriorated concrete curbing, sidewalks, and pavement have to be restored. Concrete work, i.e., curb and sidewalk, on the north side has been completed in earlier years.

5. **PROJECT DESCRIPTION:**

Concrete curb and sidewalk, landscaping (south side), pave.

6.

COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 100,000
RECOVERIES	$
NET COST	$ 100,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE $ _____
(1990) $ 100,000
(1991) $ _____
(1992) $ _____

8. PROJECT OPERATING COST

ANNUAL $ _____

PAGE NO _____

STREET NAME Red Head Road

DATE _____

PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	1	Bayside Drive to Wireless Corner - ditch, culverts, paving (Recovery: $236,000)	
[redacted]	Transportation	3	Anthony's Cove Road to Canaport - ditch, culverts, chipseal (Recovery: $110,000)	

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 50
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Red Head Road (Bayside Drive to Wireless Corner)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
This section of the road, which is a provincially designated highway, is in need of resurfacing.

5. **PROJECT DESCRIPTION:**
Ditching, pad and pave.

6.

COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 236,000
RECOVERIES	$ 236,000
NET COST	$ 0

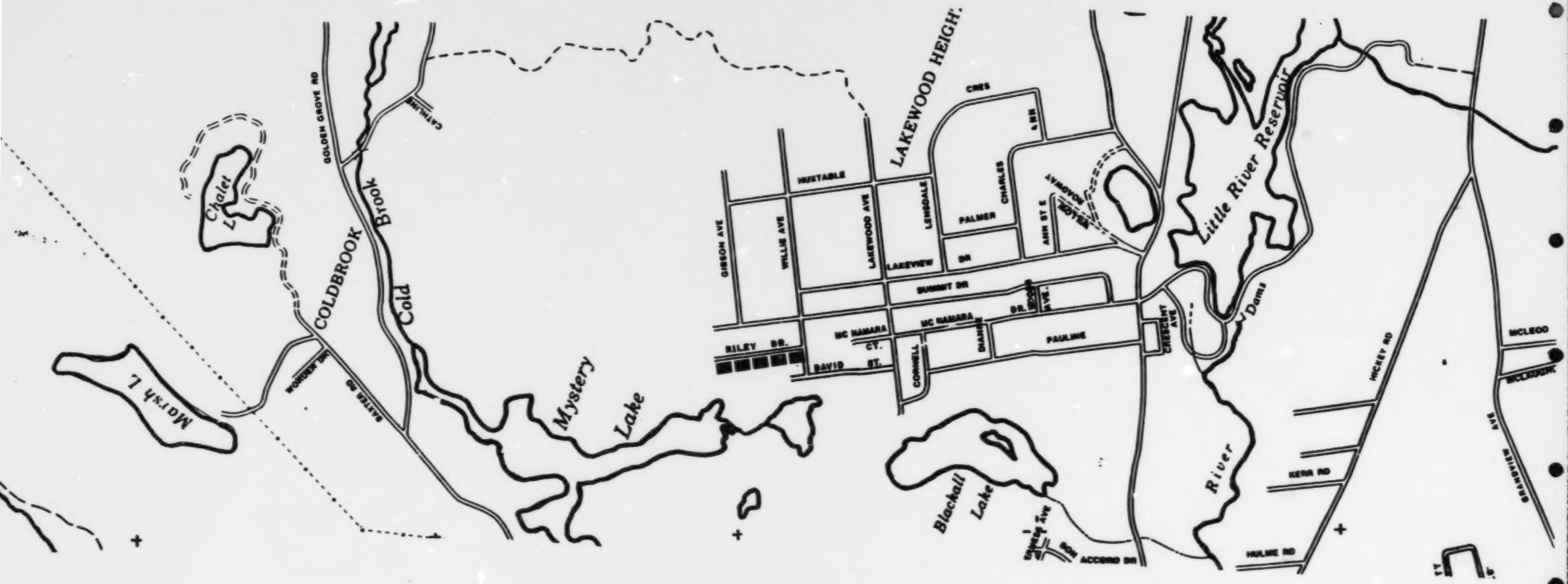
7. ESTIMATED EXPENDITURE SCHEDULE
EXPENDED TO DATE $_____
(1990) $ (236,000) RECOVERY
(1991) $_____
(1992) $_____

8. PROJECT OPERATING COST
ANNUAL $_____

PAGE NO.: _____

STREET NAME: Riley Drive

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	1 C	Willie Ave. to end - reinstatement (paving)	$22,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 51
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Riley Drive (Willie Avenue to End)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
Completion of a project started in 1989.

5. **PROJECT DESCRIPTION:**
Pave.

6. COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 102,463
RECOVERIES	$
NET COST	$ 102,463

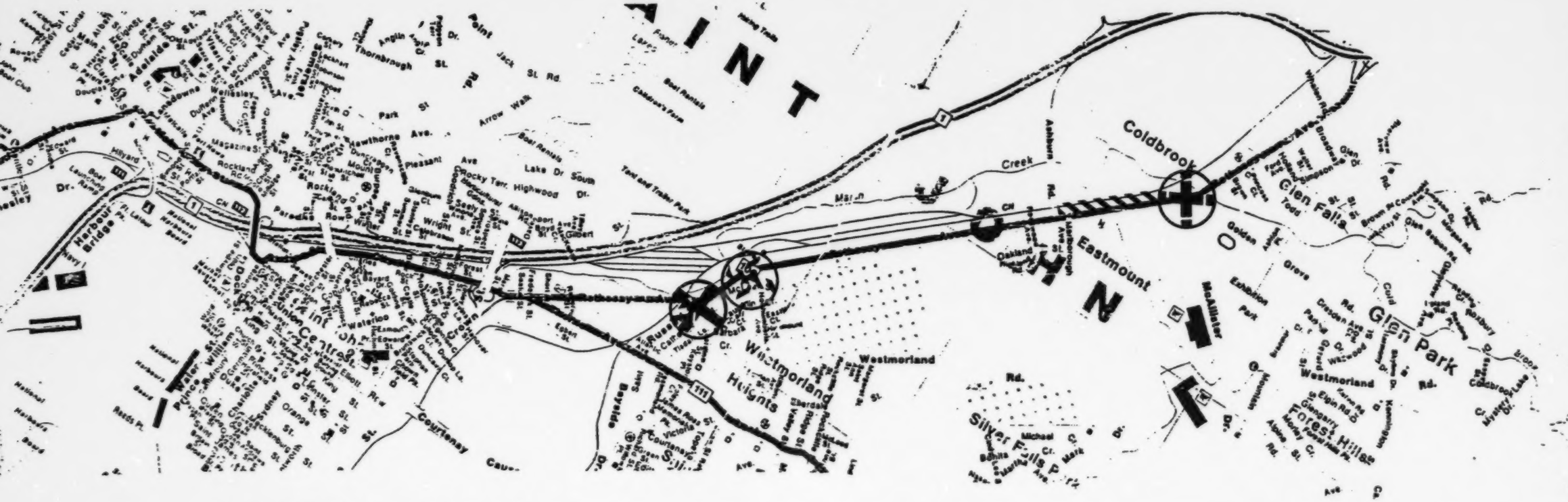
7. ESTIMATED EXPENDITURE SCHEDULE
EXPENDED TO DATE $ 80,463
(1990) $ 22,000
(1991) $
(1992) $

8. PROJECT OPERATING COST
ANNUAL $

PAGE NO.: _____

STREET NAME: Rothesay Avenue

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
	Sanitary	1C	At One Mile House - Update variable speed pumps	75,000
	Water	2A	Northumberland to McDonald's - Renew 700' of 8" (1957)	70,000
	Transportation	2	McAllister Drive Intersection - Widening (Recovery $227,000	
	Water	3	Ashburn to McAllister - Renew 2500' of 12" (1931) to new 12" P.V.C.	260,000
	Water	1	Various locations - New butterfly valves on 36" lock joint pipe	50,000
458	Water	2	McLean St. to Northumberland - Renew 1000' of 8" (1957)	110,000
	Transportation	1	Russell St. - Speedy Auto Glass - Retaining wall, concrete curb & gutter, sidewalk, pole relocation (south side only)	33,000

CITY OF SAINT JOHN

CAPITAL PROJECT INVENTORY WORK SHEET

1990

PAGE NO.: 52

PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Rothesay Avenue (Russell Street to Speedy Auto Glass)

3. **THIS PROJECT:**

[ ]	(A)	REPLACES AN EXISTING FACILITY	[ ]	(C)	IS AN ADDITION TO AN EXISTING FACILITY
[x]	(B)	REHABILITATES AN EXISTING FACILITY	[ ]	(D)	IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**

An improvement is needed to better define the traffic lane and sidewalk alignment between Russell Street and Rothesay Avenue. A deteriorating retaining wall within the construction area is also proposed to be replaced.

5. **PROJECT DESCRIPTION:**

Concrete curb and gutter, sidewalk, pole relocation, and retaining wall on the south side only.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 33,000
RECOVERIES	$
NET COST	$ 33,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE	$
(1990)	$ 33,000
(1991)	$
(1992)	$

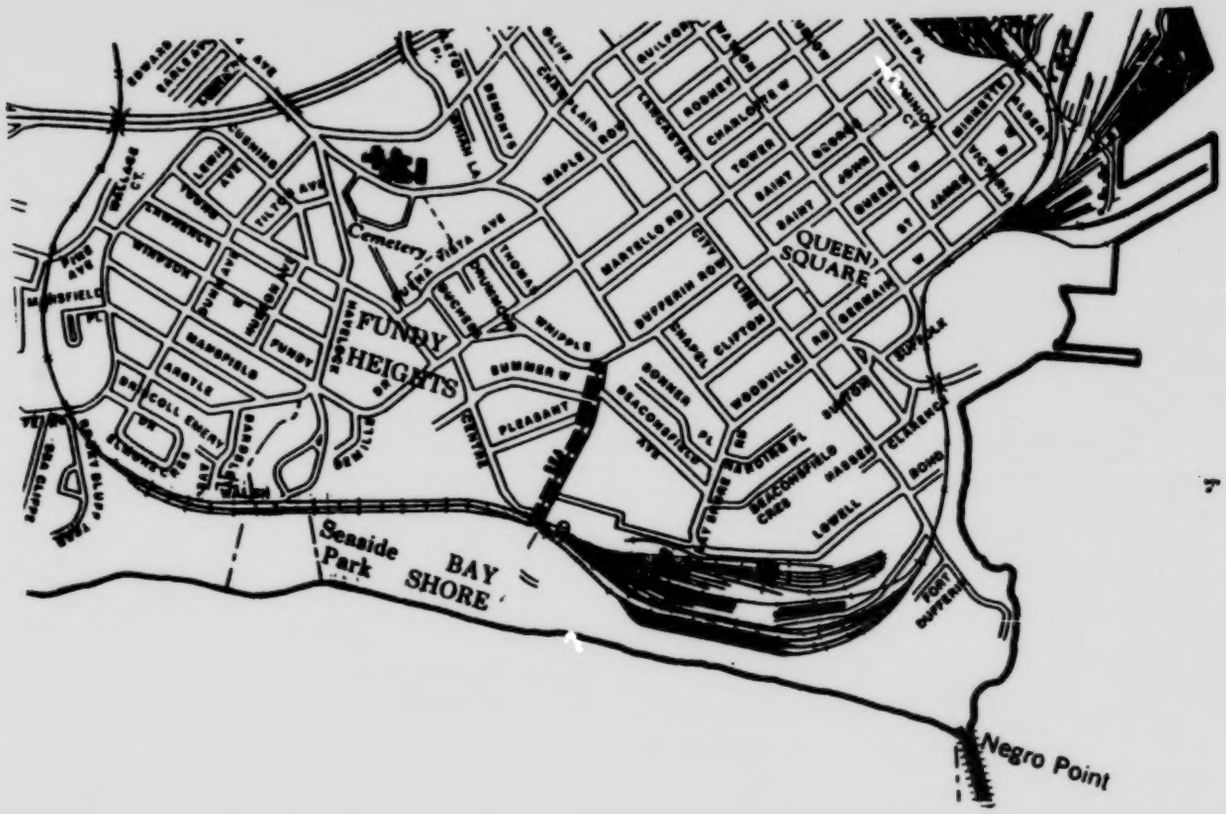
8. PROJECT OPERATING COST

ANNUAL $

PAGE NO.: _____

STREET NAME: Sea Street

DATE: _____



OJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■	Transportation	1	Whipple St. to C.P. Tracks - concrete curb & Sidewalk, landscape, pave	107,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 53
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Sea Street (Whipple Street to C.P. Tracks)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
Deteriorated curb, sidewalk and pavement conditions require capital upgrading.

5. **PROJECT DESCRIPTION:**
Concrete curb and sidewalk, landscape, pave.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 107,000
RECOVERIES	$
NET COST	$ 107,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE $
(1990) $ 107,000
(1991) $
(1992) $

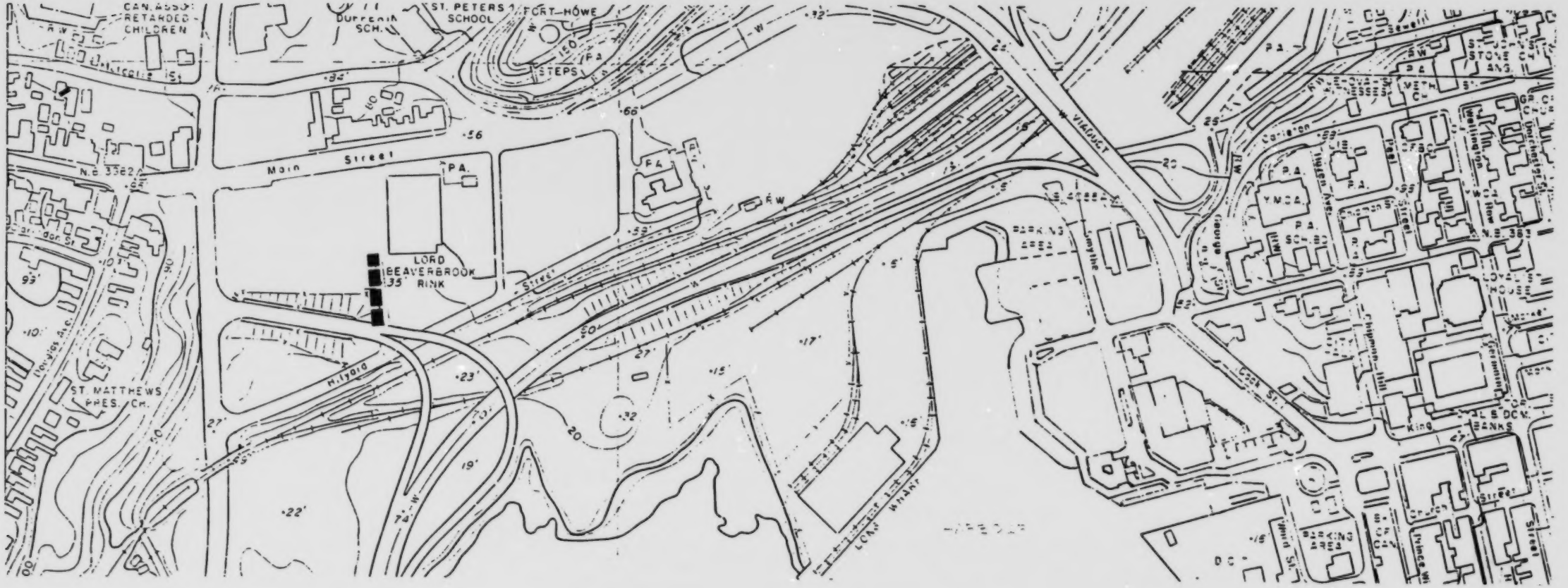
8. PROJECT OPERATING COST

ANNUAL $

STREET NAME Sheriff Street

PAGE NO _____

DATE _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■■	Transportation	1	Hilyard Street to End - Some concrete curb and sidewalk, pave and landscape	$20,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 54
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Sheriff Street (Hilyard Street to end)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
Sections of deteriorated curb and sidewalks have to be replaced prior to the road being resurfaced.

5. **PROJECT DESCRIPTION:**
Partial concrete curb and sidewalk replacement, pave, landscape.

6. **COSTING OBJECTS** / **ESTIMATED COST**

GROSS COSTS	$ 20,000
RECOVERIES	$
NET COST	$ 20,000

7. **ESTIMATED EXPENDITURE SCHEDULE**

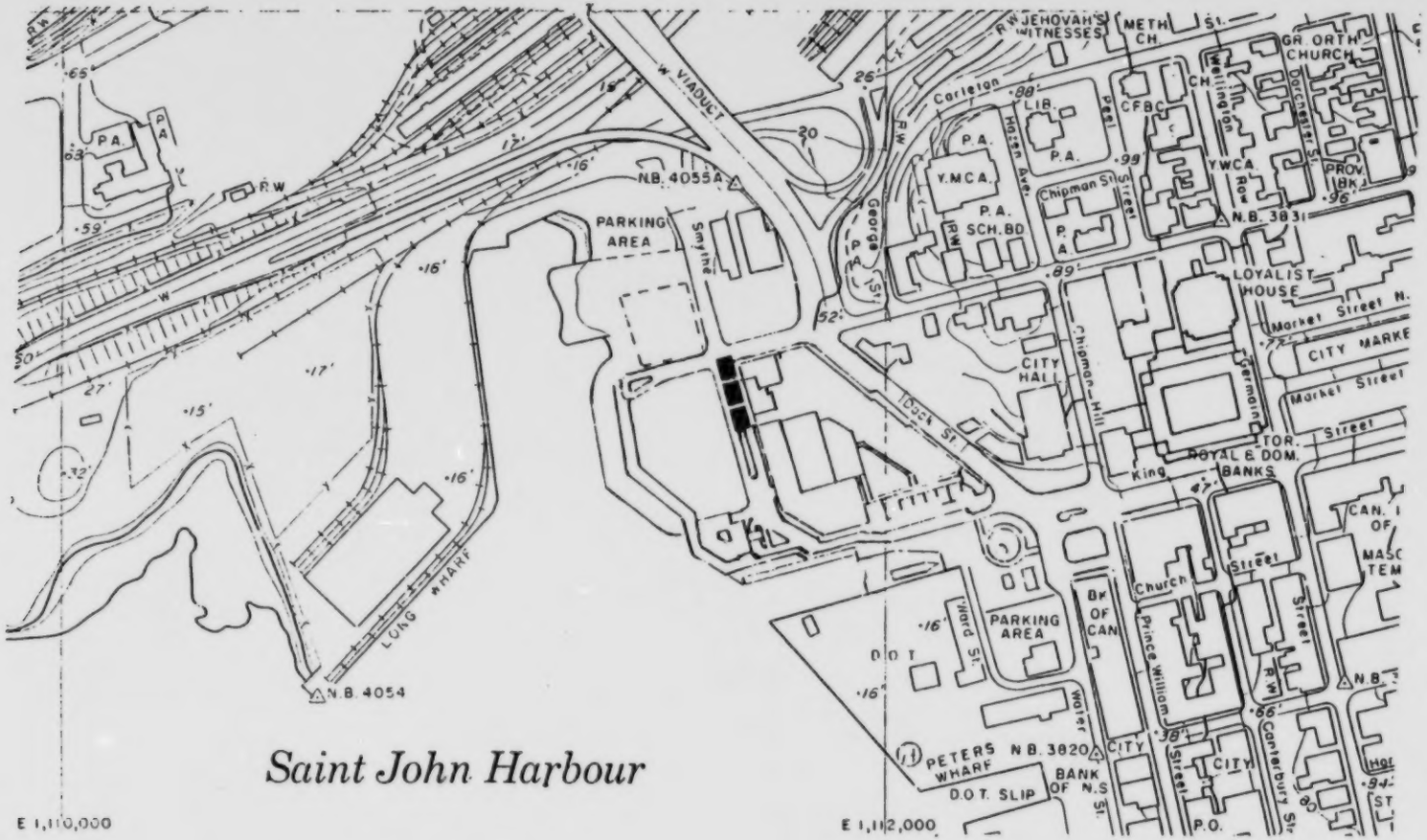
EXPENDED TO DATE	$
(1990)	$ 20,000
(1991)	$
(1992)	$

8. **PROJECT OPERATING COST**
ANNUAL $

PAGE NO _____

STREET NAME Smythe Street

DATE _____



Saint John Harbour

PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■■	Transportation	1	Hilton Hotel to Union Street - expansion joints replacement	40,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 55
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Smythe Street (Hilton Hotel to Union Street)

3. **THIS PROJECT:**
[x] (A) REPLACES AN EXISTING FACILITY
[ ] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
Leaky expansion joints at street level are causing loss of parking spaces in the underground parking facility.

5. **PROJECT DESCRIPTION:**
Expansion joints replacement.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 40,000
RECOVERIES	$
NET COST	$ 40,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE $ _____
(1990) $ 40,000
(1991) $ _____
(1992) $ _____

8. PROJECT OPERATING COST

ANNUAL $ _____

PAGE NO.: _____

STREET NAME: Spruce Street

DATE: _____

PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	1C	Wright St. to Seely St. - reinstatement (driveway lowering)	$ 2,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 56
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Spruce Street (Wright Street to Seely Street)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
Completion of a project started in 1989.

5. **PROJECT DESCRIPTION:**
Driveway reinstatement.

6.

COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 71,729
RECOVERIES	$
NET COST	$ 71,729

7. ESTIMATED EXPENDITURE SCHEDULE
EXPENDED TO DATE $ 69,729
(1990) $ 2,000
(1991) $
(1992) $

8. PROJECT OPERATING COST
ANNUAL $

STREET NAME Traffic Signals

PAGE NO _____

DATE _____

PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
	Transportation	1	Upgrading of controllers, arms, etc.	20,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 57
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Traffic Signals (locations to be determined)

3. **THIS PROJECT:**
[x] (A) REPLACES AN EXISTING FACILITY
[ ] (B) REHABILITATES AN EXISTING FACILITY
[x] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
The existing, older controllers have limited capabilities. New controllers will provide better reliability and increased capabilities so that traffic flows can be improved.

5. **PROJECT DESCRIPTION:**
Upgrading of traffic signal equipment (controllers, arms, etc.).

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 60,000
RECOVERIES	$
NET COST	$ 60,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE	$
(1990)	$ 20,000
(1991)	$ 20,000
(1992)	$ 20,000

8. PROJECT OPERATING COST
ANNUAL $

STREET NAME Traffic Signs

PAGE NO _____

DATE _____

PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
	Transportation	1	To be determined - upgrading existing and installing new units	10,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 58
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Traffic Signs (Locations to be Determined)

3. **THIS PROJECT:**

[x]	(A)	REPLACES AN EXISTING FACILITY	[x]	(C)	IS AN ADDITION TO AN EXISTING FACILITY
[ ]	(B)	REHABILITATES AN EXISTING FACILITY	[x]	(D)	IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
Improve directional signage on non-provincial designated routes.

5. **PROJECT DESCRIPTION:**
Upgrading existing street signs and installing new units.

6.

COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 31,474
RECOVERIES	$
NET COST	$ 31,474

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE	$ 1,474
(1990)	$ 10,000
(1991)	$ 10,000
(1992)	$ 10,000

8. PROJECT OPERATING COST
ANNUAL $ _____

PAGE NO.: _____

STREET NAME: Tree Planting

DATE: _____

PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
	Transportation	1	Various locations - to plant in subdivisions and upon citizen's requests	20,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 59
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Tree Planting (various locations yet to be finalized)

3. **THIS PROJECT:**
[X] (A) REPLACES AN EXISTING FACILITY
[ ] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[X] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
This beautification program would provide trees on previously completed projects, subdivisions and/or as per citizens' requests.

5. **PROJECT DESCRIPTION:**
Plant trees.

6. COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 20,000
RECOVERIES	$
NET COST	$ 20,000

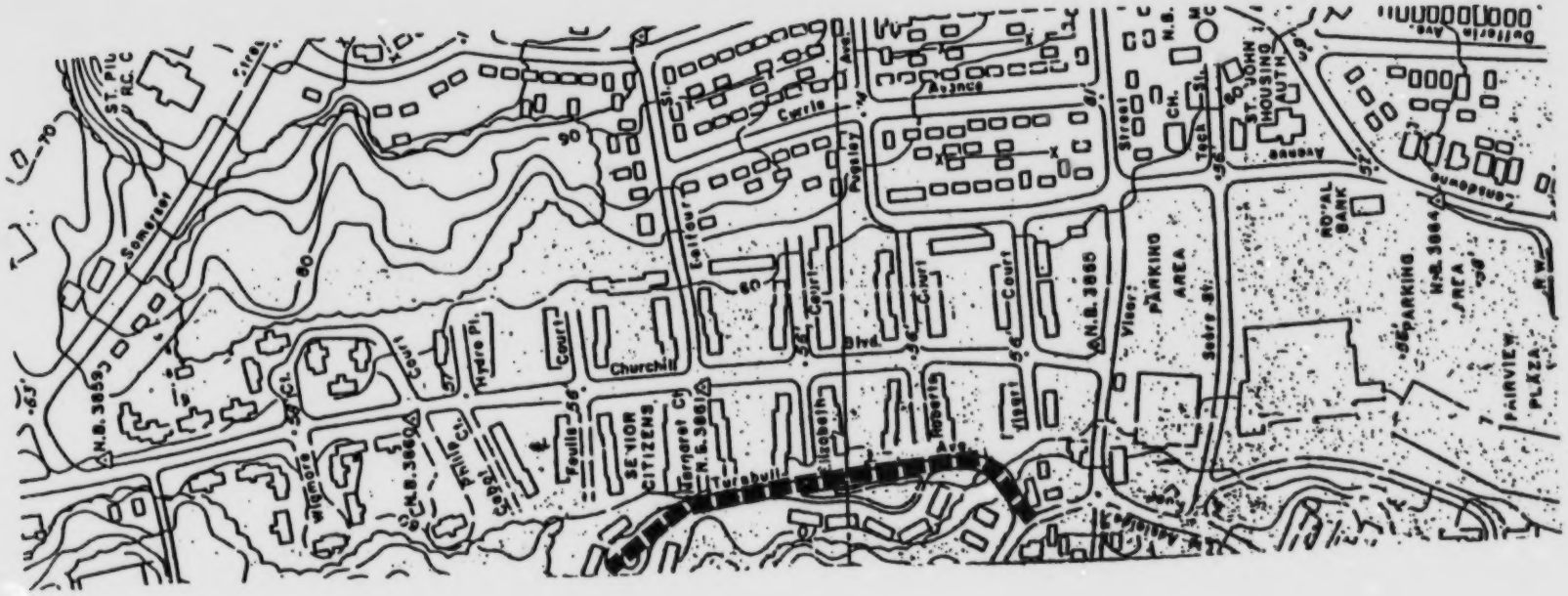
7. ESTIMATED EXPENDITURE SCHEDULE
EXPENDED TO DATE $
(1990) $ 20,000
(1991) $
(1992) $

8. PROJECT OPERATING COST
ANNUAL $

PAGE NO.: _____

STREET NAME: Turnbull Place

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	1	Old Adelaide Street to end - Right-of-way acquis., concrete curb & sidewalk, landscape	$88,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 60
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Turnbull Place (Old Adelaide Street to end)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**

This presently private road, which serves a senior citizens' complex, has shown major signs of deterioration. It is not only proposed to be rebuilt but also to acquire and convert it into a public right-of-way.

5. **PROJECT DESCRIPTION:**

Right-of-way acquisition, reconstruction: concrete curb and sidewalk and landscape. Paving will be carried out in the Maintenance Program.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 88,000
RECOVERIES	$
NET COST	$ 88,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE $
(1990) $ 88,000
(1991) $
(1992) $

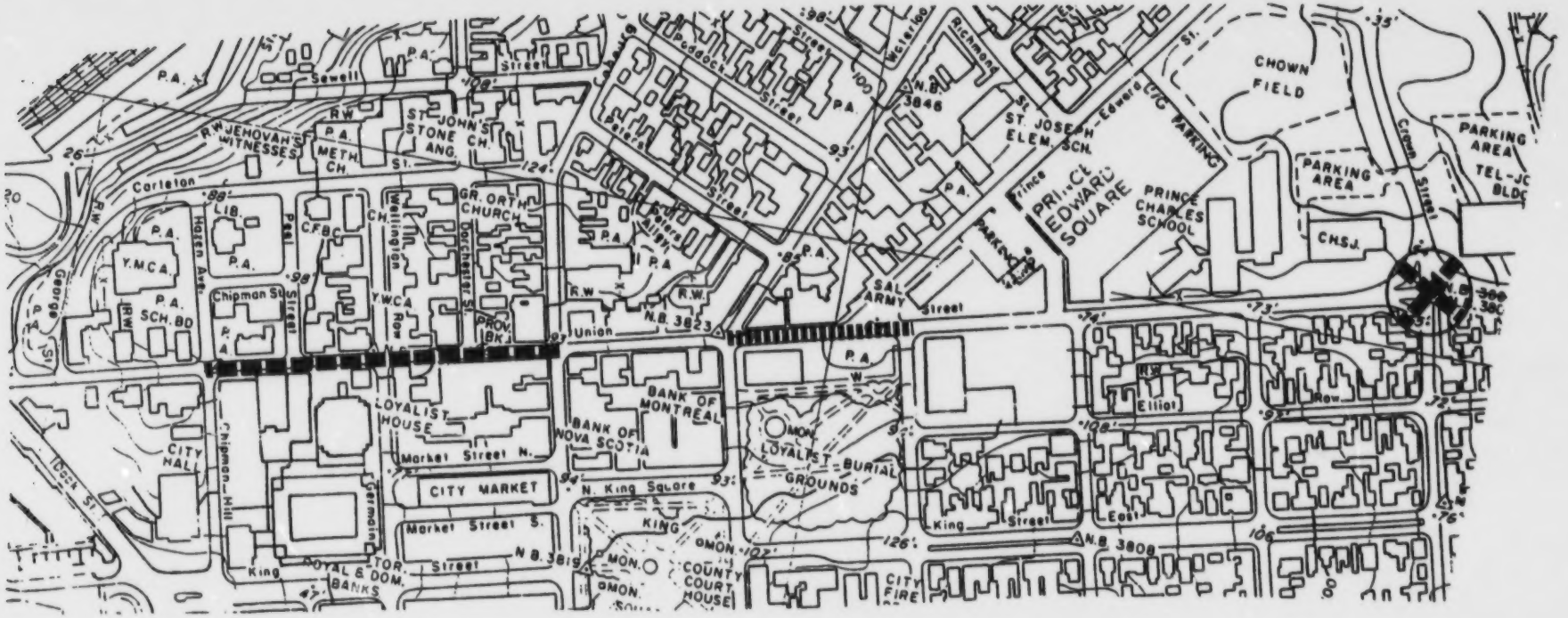
8. PROJECT OPERATING COST

ANNUAL $

PAGE NO.: _____

STREET NAME: Union Street

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■■	Transportation	3	At Crown Street Intersection - widen, intersection, relocate traffic signals	50,000
■■■■■■■■■■■	Maintenance	2	Sydney Street to Carmarthen Street - asphalt, resurfacing	
■■■■■	Transportation	2	Germain Street to Hazen Avenue - concrete curb and sidewalk, paving	77,000
■■■■	Transportation	1C	Charlotte Street to Germain Street - Reinstatement (asphalt padding)	3,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 61
PROJECT NO.: _____

1. DEPARTMENT: TRANSPORTATION

2. PROJECT TITLE AND LOCATION: Union Street (Charlotte Street to Germain Street)

3. THIS PROJECT:
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. PROJECT NEED AND JUSTIFICATION:
Completion of a project started in 1989.

5. PROJECT DESCRIPTION:
Asphalt and concrete restoration.

6. COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 79,899
RECOVERIES	$
NET COST	$ 79,899

7. ESTIMATED EXPENDITURE SCHEDULE

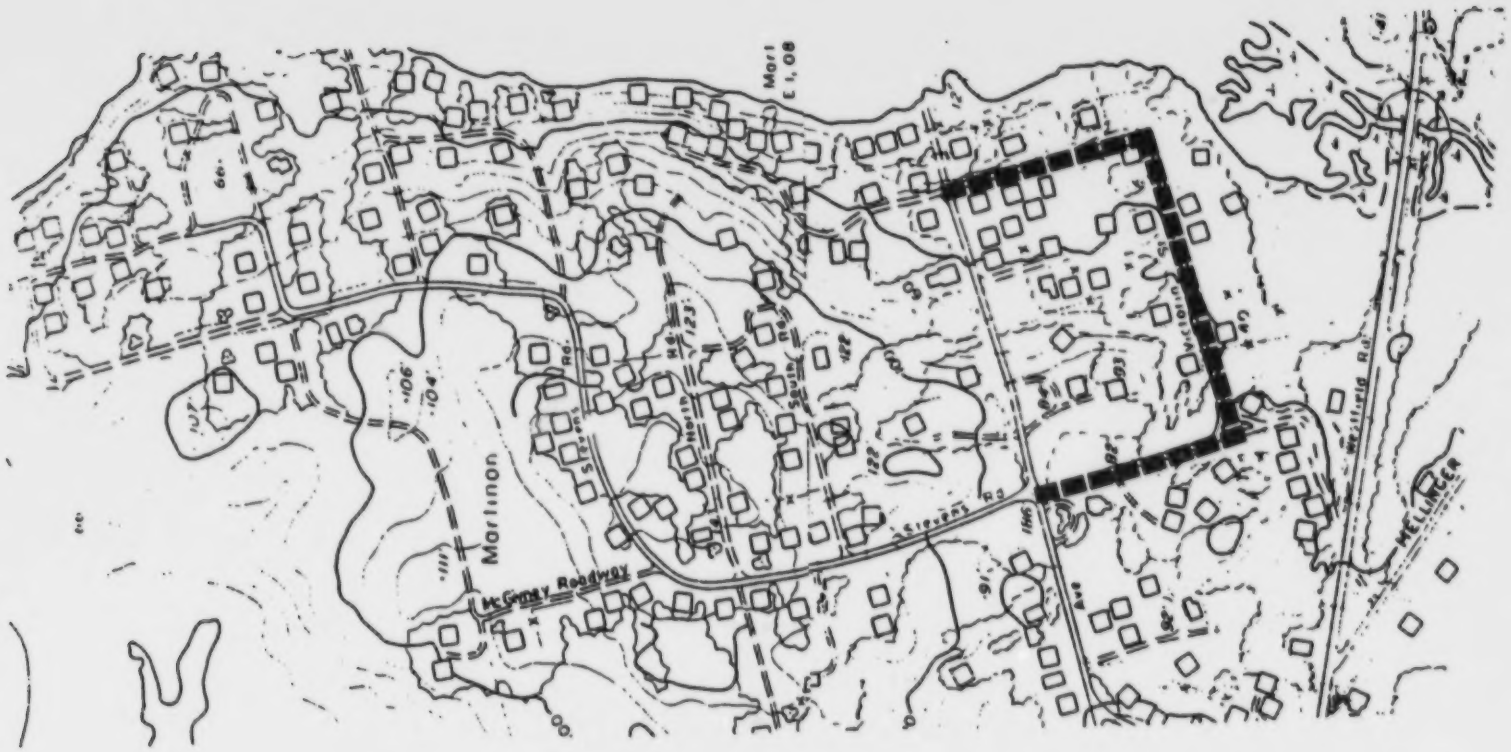
EXPENDED TO DATE	$ 76,899
(1990)	$ 3,000
(1991)	$
(1992)	$

8. PROJECT OPERATING COST
ANNUAL $ _____

PAGE NO.: _____

STREET NAME: Victoria Road (private)

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■■	Transportation	1C	Highfield Ave. to Stevens Rd. - property acquisition	$ 2,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 62
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Victoria Road (Private - At Civic #15)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
Following road construction, which was bounded by a narrow 30 foot right-of-way, land is required to locate part of a drainage ditch on the City right-of-way.

5. **PROJECT DESCRIPTION:**
Land acquisition.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 22,559
RECOVERIES	$
NET COST	$ 22,559

7. ESTIMATED EXPENDITURE SCHEDULE

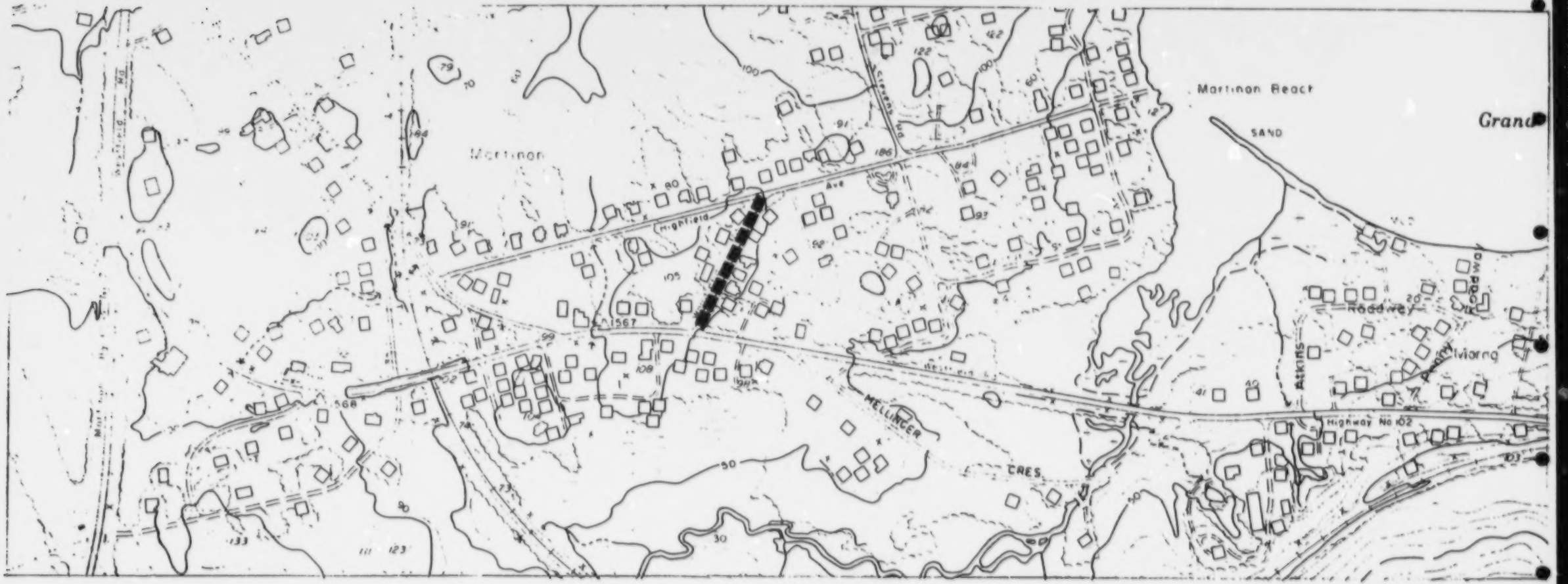
EXPENDED TO DATE	$ 20,559
(1990)	$ 2,000
(1991)	$
(1992)	$

8. PROJECT OPERATING COST
ANNUAL $ _____

PAGE NO.: _____

STREET NAME: Woodland Road

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■	Transportation	1	Highway #102 to Highfield Avenue - pad, chipseal	6,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 63
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Woodland Road (Highway #102 to Highfield Avenue)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
Road surface deterioration requires capital upgrading.

5. **PROJECT DESCRIPTION:**
Pad, chipseal.

6.

COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 6,000
RECOVERIES	$
NET COST	$ 6,000

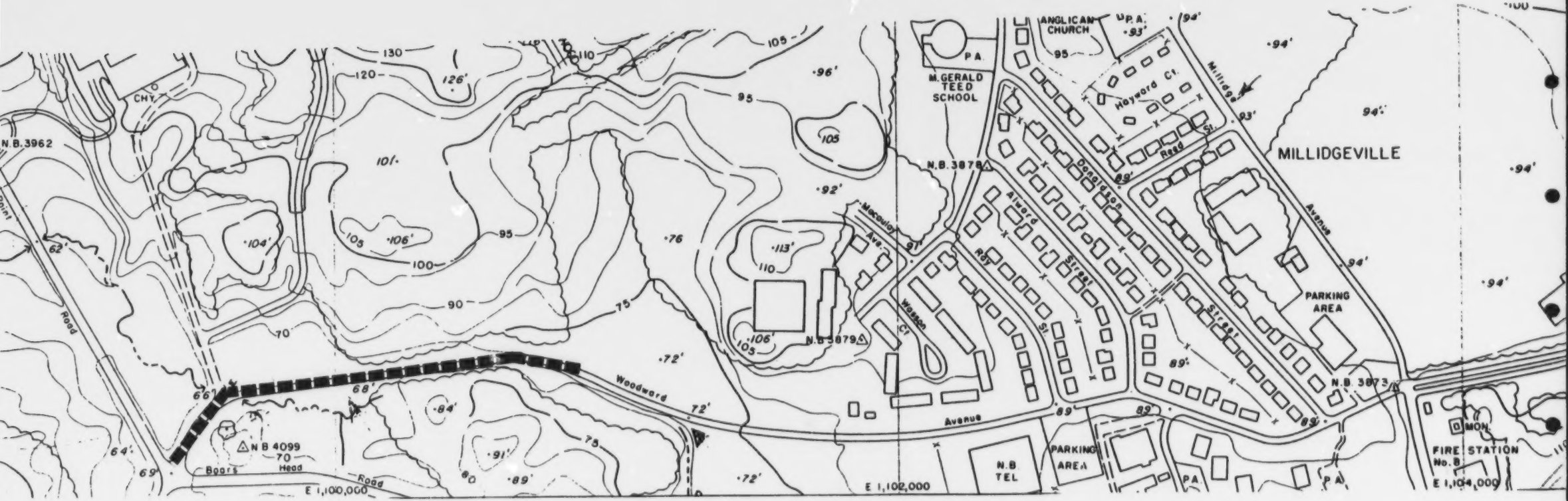
7. ESTIMATED EXPENDITURE SCHEDULE
EXPENDED TO DATE $
(1990) $ 6,000
(1991) $
(1992) $

8. PROJECT OPERATING COST
ANNUAL $

PAGE NO.: _____

STREET NAME: Woodward Avenue

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	1	Brentwood Crescent to Boars Head Road - concrete curb and sidewalk, road widening, catch basins	180,000

CITY OF SAINT JOHN

CAPITAL PROJECT INVENTORY WORK SHEET

1990

PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Woodward Avenue (Brentwood Crescent to Boars Head Road)

3. **THIS PROJECT:**

[ ]	(A) REPLACES AN EXISTING FACILITY		[ ]	(C) IS AN ADDITION TO AN EXISTING FACILITY	
[ ]	(B) REHABILITATES AN EXISTING FACILITY		[x]	(D) IS AN ORIGINAL FACILITY	

4. **PROJECT NEED AND JUSTIFICATION:**

As this area has been developing steadily, it is believed that it is now timely to provide additional services such as improved drainage, curbs and sidewalks.

5. **PROJECT DESCRIPTION:**

Road widening, catch basins, concrete curb and sidewalk, landscape.

6.

COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 180,000
RECOVERIES	$
NET COST	$ 180,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE $ _____

(1990) $ 180,000

(1991) $ _____

(1992) $ _____

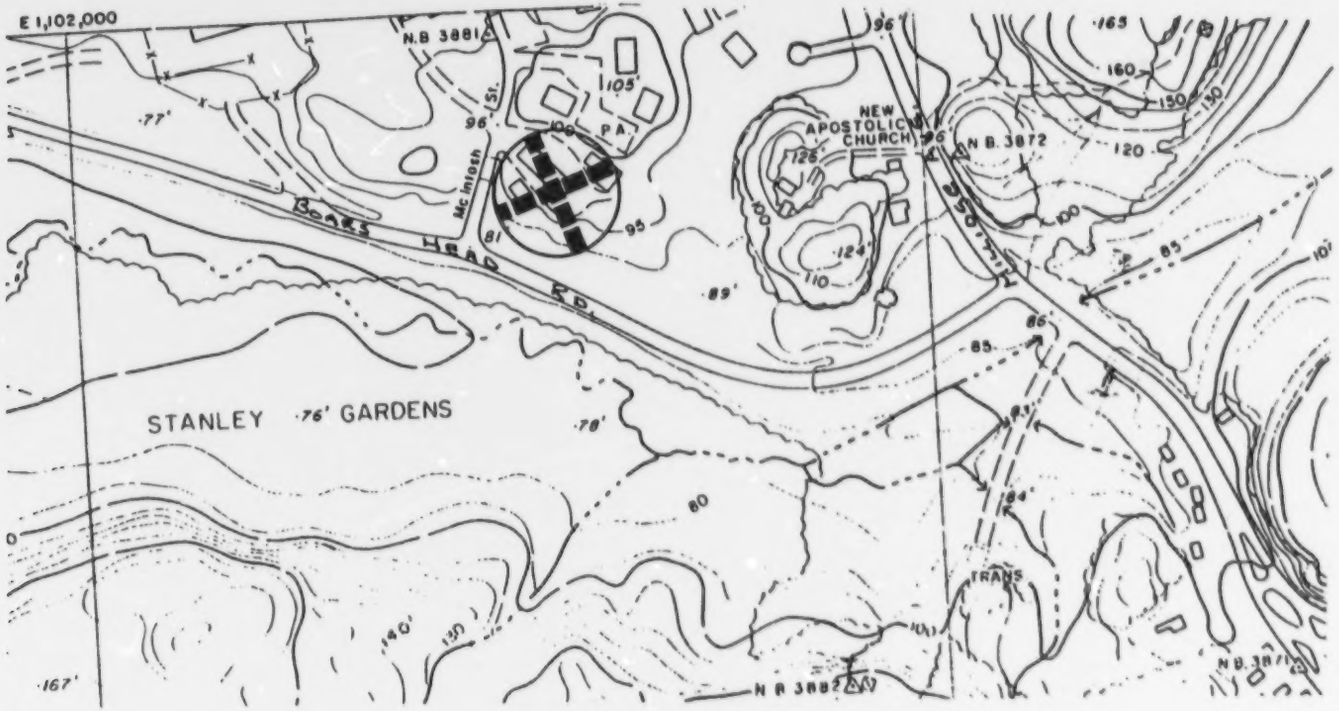
8. PROJECT OPERATING COST

ANNUAL $ _____

PAGE NO.: _____

STREET NAME: Works Dept. Complex (N)

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■■	Transportation	1	Boars Head Road - landscaping of slopes	$8,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1990

PAGE NO.: 65
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Works Department Complex (N) (Boars Head Road)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**

It was decided a few years ago to improve the aesthetics around the complex. A number of projects have already been completed to achieve this goal. This year should be the last phase of this program, which completes the landscaping (grass) of the slopes around the site.

5. **PROJECT DESCRIPTION:**

Landscaping.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 41,290
RECOVERIES	$
NET COST	$ 41,290

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE	$ 33,290
(1990)	$ 8,000
(1991)	$
(1992)	$

8. PROJECT OPERATING COST

ANNUAL $

TABLE OF CONTENTS

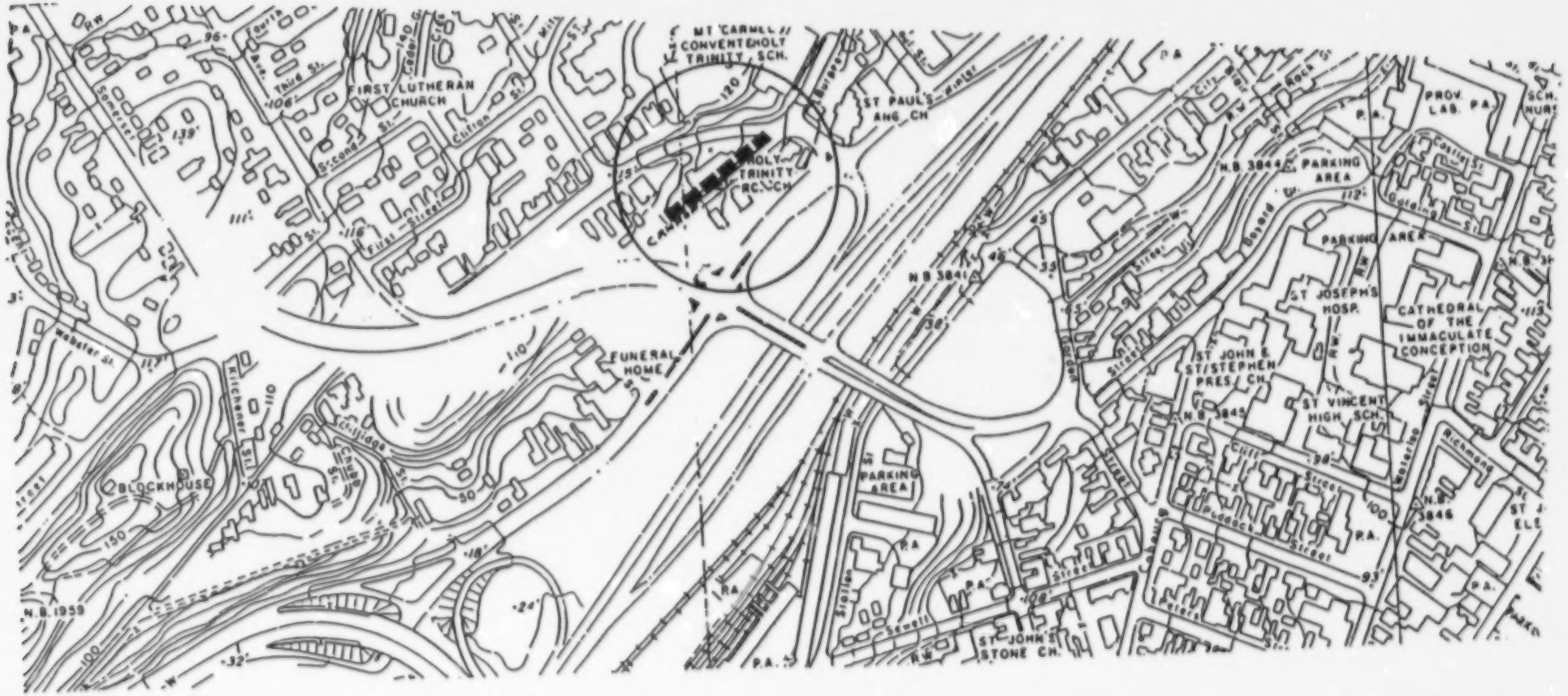
PAGE NO.	PROJECT
66	CANON STREET
67	CARLETON STREET
68	CATHERWOOD STREET
69	CHAMPLAIN STREET
70	DEVER ROAD
71	GEORGE STREET (W)
72	GOODERICH STREET
73	HILYARD STREET
74	LAKEWOOD AVENUE WEST
75	LANCASTER AVENUE
76	NICHOLLE ROAD
77	PINE AVENUE
78	PLEASANT STREET
79	SHAW'S LAKE ROAD
80	TIPPETTS DRIVE
81-82	TENTATIVE PROJECTS FOR 1991

PROJECTS PROPOSED FOR 1991

PAGE NO.: _____

STREET NAME: Cannon Street

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	2A	Rockland Rd to end - concrete curb & sidewalk, paving	45,000
[redacted]	Transportation	1	#16 Cannon Street - retaining wall reconstruction	59,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1991

PAGE NO.: 66
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Canon Street (Rockland Road to End)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
Low curbs, deteriorated sidewalks and road conditions warrant major upgrading on this street.

5. **PROJECT DESCRIPTION:**
Concrete curb and sidewalk, pave.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 45,000
RECOVERIES	$
NET COST	$ 45,000

7. ESTIMATED EXPENDITURE SCHEDULE

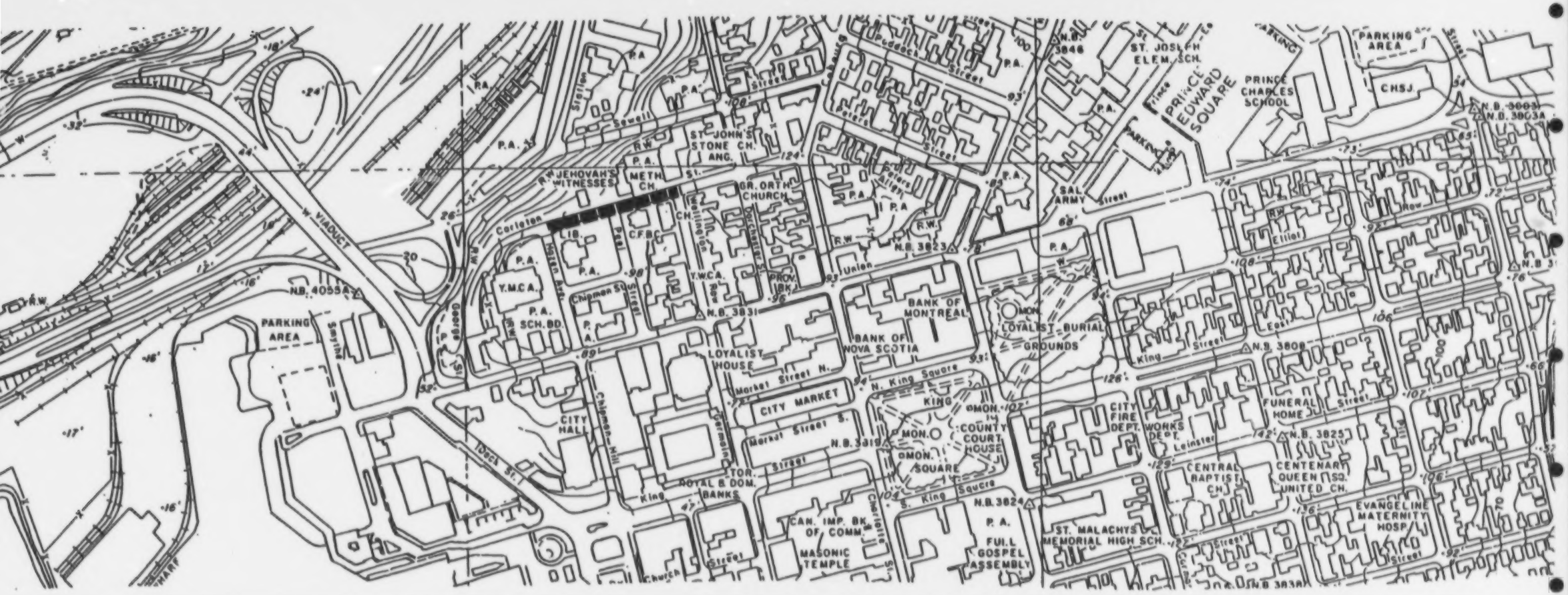
EXPENDED TO DATE	$
(1990)	$
(1991)	$ 45,000
(1992)	$

8. PROJECT OPERATING COST
ANNUAL $

PAGE NO.: _____

STREET NAME: Carleton Street

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	2A	Hazen Ave. to Wellington Row - concrete curb, concrete sidewalk, pave, landscaping	58,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1991

PAGE NO.: 67
PROJECT NO.: _____

1. DEPARTMENT: TRANSPORTATION

2. PROJECT TITLE AND LOCATION: Carleton Street (Hazen Avenue to Wellington Road)

3. THIS PROJECT:
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. PROJECT NEED AND JUSTIFICATION:
Low curbs, deteriorated sidewalks and road conditions warrant major upgrading on this street.

5. PROJECT DESCRIPTION:
Concrete curb, concrete sidewalk, pave, landscaping.

6. COSTING OBJECTS — ESTIMATED COST

GROSS COSTS	$ 58,000
RECOVERIES	$
NET COST	$ 58,000

7. ESTIMATED EXPENDITURE SCHEDULE

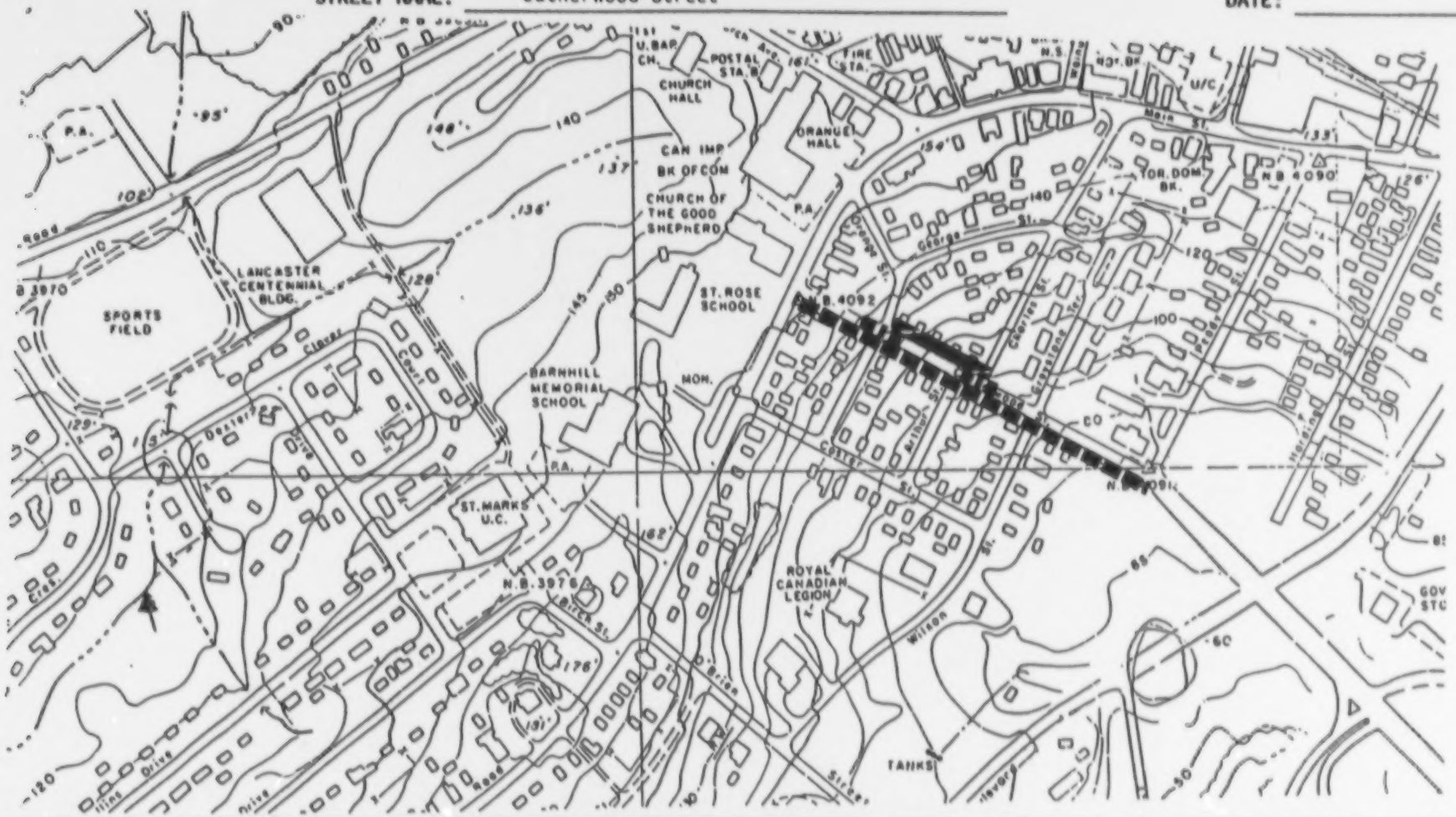
EXPENDED TO DATE	$
(1990)	$
(1991)	$ 58,000
(1992)	$

8. PROJECT OPERATING COST
ANNUAL $ _____

PAGE NO.: _____

STREET NAME: Catherwood Street

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
	Sanitary	1	#58 tc #35 - renew 252' of 10" sewer	30,000
	Transportation	2 A	Fairville Blvd. to Manawagonish - concrete curb, concrete sidewalk, landscaping	116,000
	Storm	1	At Charles and George Street Intersections	22,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1991

PAGE NO.: 68
PROJECT NO.: _____

1. DEPARTMENT: TRANSPORTATION

2. PROJECT TITLE AND LOCATION: Catherwood Street (Fairville Boulevard to Manawagonish Road)

3. THIS PROJECT:
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. PROJECT NEED AND JUSTIFICATION:
Due to deteriorating curbs and sidewalks and increasing pedestrian traffic, it is proposed to upgrade these facilities.

5. PROJECT DESCRIPTION:
Concrete curb and sidewalk, landscaping.

6.

COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 116,000
RECOVERIES	$
NET COST	$ 116,000

7. ESTIMATED EXPENDITURE SCHEDULE

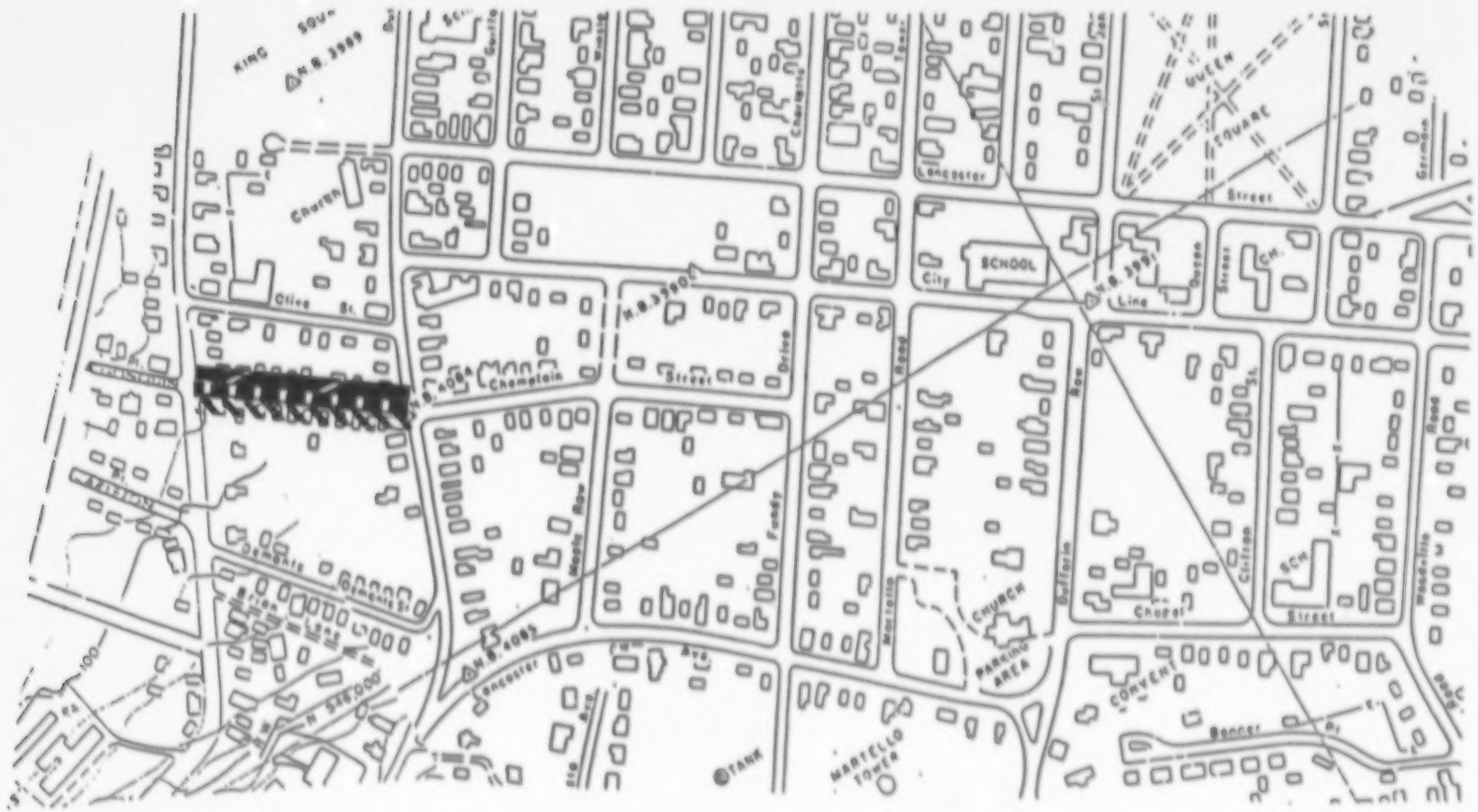
EXPENDED TO DATE	$
(1990)	$
(1991)	$ 116,000
(1992)	$

8. PROJECT OPERATING COST
ANNUAL $ _____

PAGE NO.: _____

STREET NAME: Champlain Street (W)

DATE: _____


King
Church
Clive St.
Champlain
Street
Drive
Queen
Square
Street
City
SCHOOL
Line
Street
Ch.
Street
Road
Church
Chapel
Street
Road
Road
Road

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1991

PAGE NO.: 69
PROJECT NO.: _____

1. DEPARTMENT: TRANSPORTATION

2. PROJECT TITLE AND LOCATION: Champlain Street (Duke Street to Prince Street)

3. THIS PROJECT:
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. PROJECT NEED AND JUSTIFICATION:
It is proposed to upgrade this street due to generally deteriorated conditions of curb, sidewalk and road surface.

5. PROJECT DESCRIPTION:
Concrete curb, sidewalk and pave.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 57,000
RECOVERIES	$
NET COST	$ 57,000

7. ESTIMATED EXPENDITURE SCHEDULE

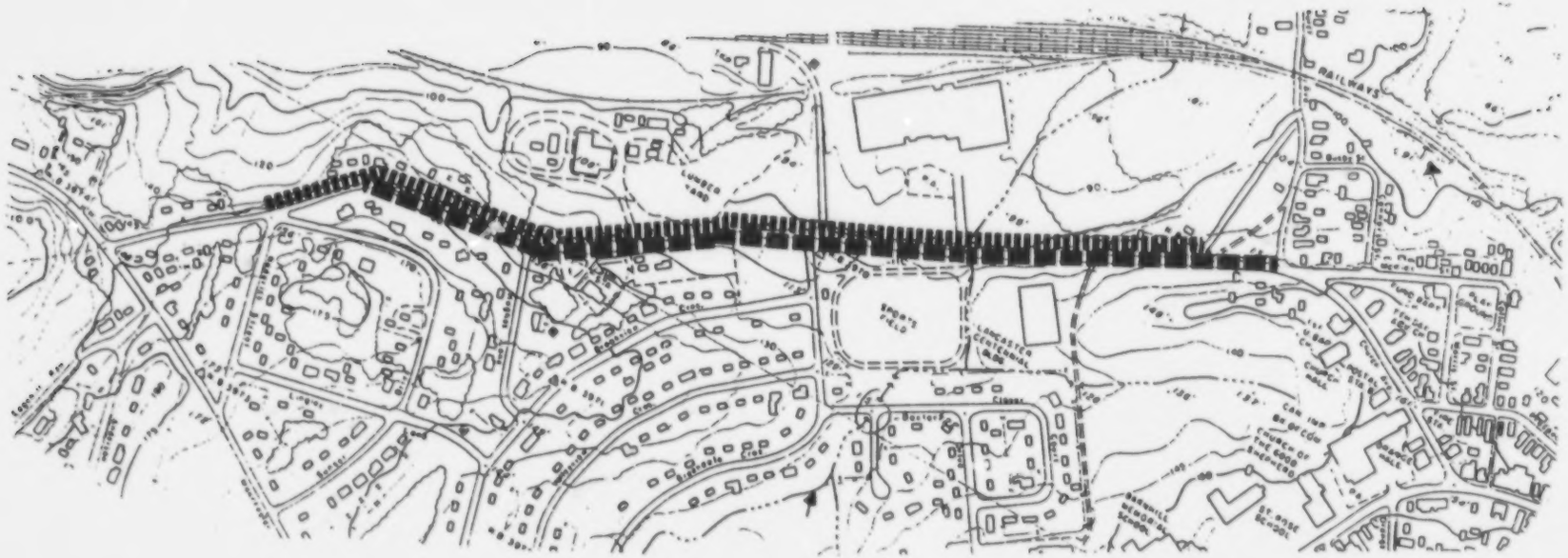
EXPENDED TO DATE	$
(1990)	$
(1991)	$ 57,000
(1992)	$

8. PROJECT OPERATING COST
ANNUAL $

PAGE NO.: _____

STREET NAME: Dever Road

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	1	Civic #960 to Greendale Crescent - Concrete curb & sidewalk (500 ft.), asphalt resurf.	$92,000
[redacted]	Maintenance	1	Murphy's Overpass to Sunset Drive	
[redacted]	Transportation	1 A	Greenhead Road to Arena - concrete curb and sidewalk (north side)	56,000
[redacted]	Transportation	4	Greenhead Road intersection - traffic signals	28,000
[redacted]	Transportation	2A	Greendale Crescent to Greenhead Road - concrete curb & sidewalk, pave 700', landscape	94,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1991

PAGE NO.: 70
PROJECT NO.: _____

1. DEPARTMENT: TRANSPORTATION

2. PROJECT TITLE AND LOCATION: Dever Road (Greendale Crescent to Green Head Road)

3. THIS PROJECT:
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. PROJECT NEED AND JUSTIFICATION:

This road has undergone a staged upgrading process in the last few years. In 1991, it is proposed to continue to replace sections of curbs and sidewalk and pave the remaining deteriorated road surface.

5. PROJECT DESCRIPTION:

Concrete curb and sidewalk as needed, pave 700' of road, landscape.

6.

COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 94,000
RECOVERIES	$
NET COST	$ 94,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE $ _____
(1990) $ _____
(1991) $ 94,000
(1992) $ _____

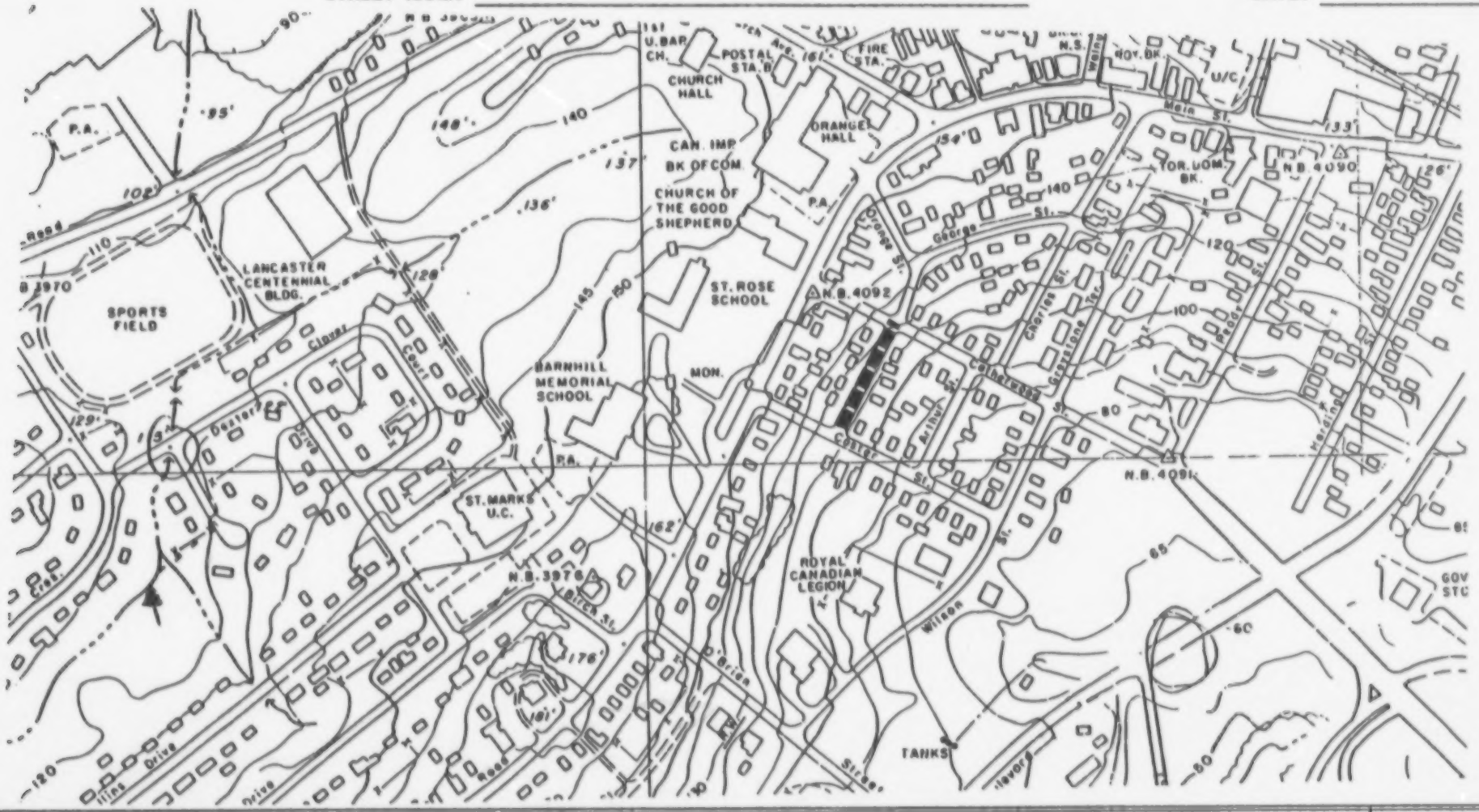
8. PROJECT OPERATING COST

ANNUAL $ _____

PAGE NO.: _____

STREET NAME: George Street (W)

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■■■	Transportation	2 A	Catherwood St. to Coster St. - concrete curb & sidewalk, landscaping, paving	$31,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1991

PAGE NO.: 71
PROJECT NO.: _____

1. DEPARTMENT: TRANSPORTATION

2. PROJECT TITLE AND LOCATION: George Street (Catherwood Street to Coster Street)

3. THIS PROJECT:
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. PROJECT NEED AND JUSTIFICATION:
It is proposed to replace deteriorated curbs and sidewalks and resurface the street.

5. PROJECT DESCRIPTION:
Concrete curb and sidewalk, landscape and pave.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 31,000
RECOVERIES	$
NET COST	$ 31,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE	$
(1990)	$
(1991)	$ 31,000
(1992)	$

8. PROJECT OPERATING COST
ANNUAL $ _____

PAGE NO.: _____

STREET NAME: Gooderich Street

DATE: _____

PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	2A	Wright St. to Mt. Pleasant St. - concrete curb & sidewalk, landscaping	115,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1991

PAGE NO.: 72
PROJECT NO.: _____

1. DEPARTMENT: TRANSPORTATION

2. PROJECT TITLE AND LOCATION: Gooderich Street (Wright Street to Mount Pleasant Avenue)

3. THIS PROJECT:
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. PROJECT NEED AND JUSTIFICATION:
Low curbs and deteriorated sidewalks are proposed to be upgraded.

5. PROJECT DESCRIPTION:
Concrete curb and sidewalk, landscape.

6. COSTING OBJECTS — ESTIMATED COST

GROSS COSTS	$ 115,000
RECOVERIES	$
NET COST	$ 115,000

7. ESTIMATED EXPENDITURE SCHEDULE

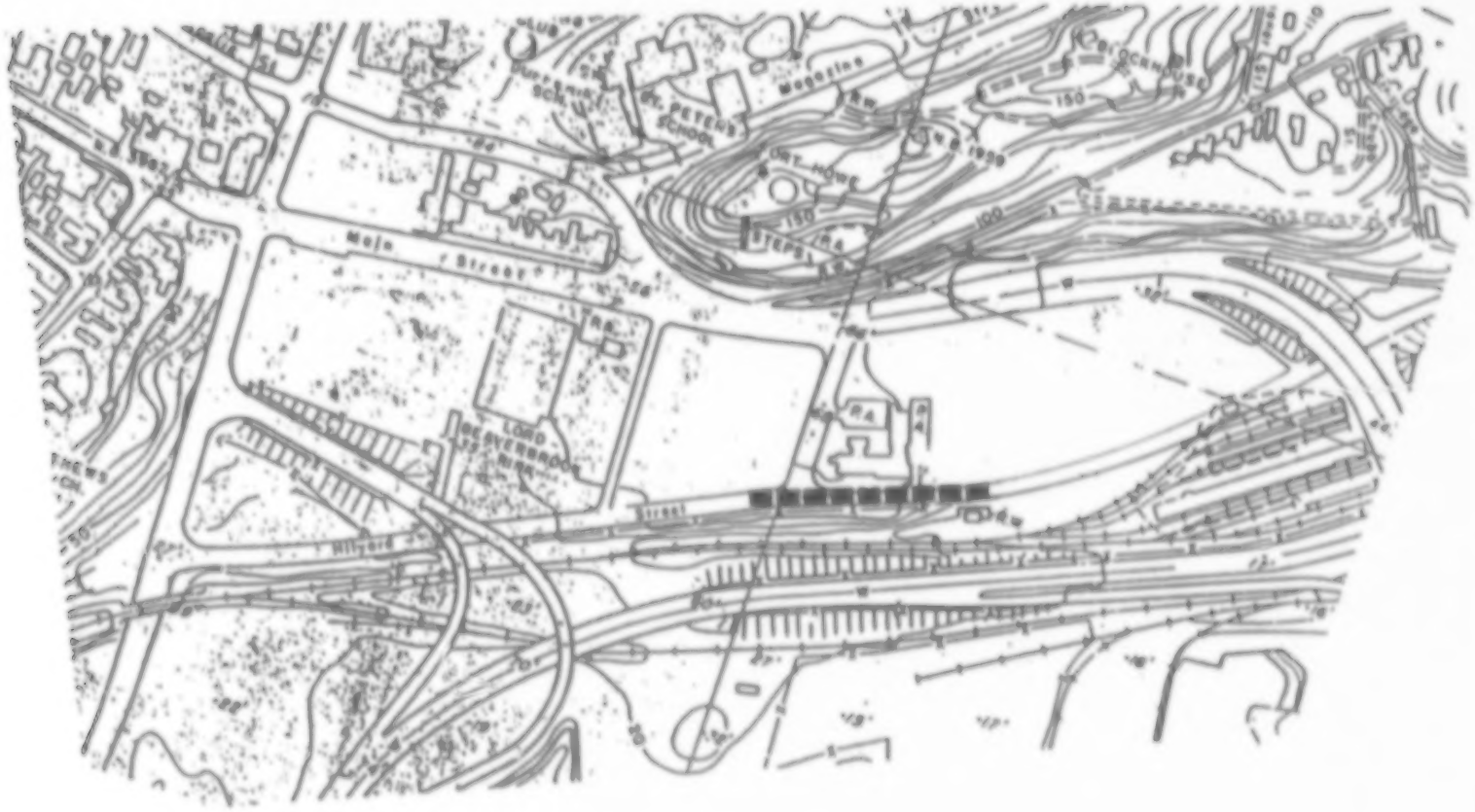
EXPENDED TO DATE	$
(1990)	$
(1991)	$ 115,000
(1992)	$

8. PROJECT OPERATING COST
ANNUAL $

PAGE NO.: _____

DATE: _____

STREET NAME: Hilyard Street



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	2A	Portland Street to former Northern Telecom - concrete curb & sidewalk, pole reloc., pave	$120,000

CITY OF SAINT JOHN

CAPITAL PROJECT INVENTORY WORK SHEET

1990

PAGE NO.: 73

PROJECT NO.: _____

1. DEPARTMENT: TRANSPORTATION

2. PROJECT TITLE AND LOCATION: Hilyard Street (former Northern Telecom to Portland Street)

3. THIS PROJECT:

[ ] (A) REPLACES AN EXISTING FACILITY

[x] (B) REHABILITATES AN EXISTING FACILITY

[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY

[ ] (D) IS AN ORIGINAL FACILITY

4. PROJECT NEED AND JUSTIFICATION:

Existing asphalt surface has deteriorated badly. Increased traffic volume arising from connection of Hilyard Street to Paradise Row in 1986 has created the need to widen asphalt surface to 36' from existing 30'. Existing subgrade has also deteriorated and must be regraded prior to asphalt surfacing. The intersection of Hilyard Street and Portland requires regrading to conform to present street configuration.

5. PROJECT DESCRIPTION:

Excavation, backfill, concrete curb, concrete sidewalk, asphalt street surfacing, catch basins, landscaping, pole relocations.

6. COSTING OBJECTS

	ESTIMATED COST
GROSS COSTS	$ 120,000
RECOVERIES	$
NET COST	$ 120,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE $

(1990) $ 120,000

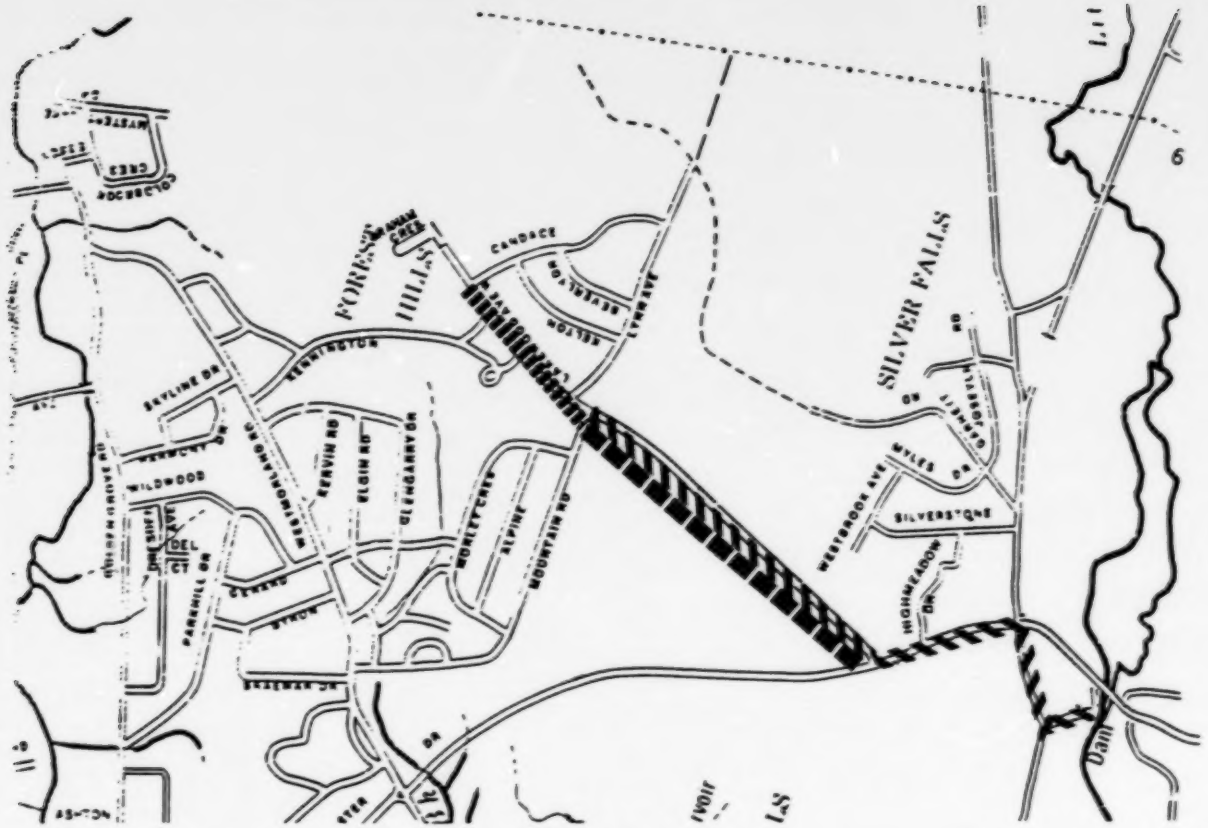
(1991) $

(1992) $

8. PROJECT OPERATING COST

ANNUAL $

STREET NAME Lakewood Avenue (W) DATE



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
~~	Water	1	Champlain Heights Pump Station to Mountain Road - install 12" transmission line (3500')	350,000
			and eliminate Mountain Road Pump Station.	
|||||||	Maintenance	1	Mountain Road to Candace Street - Resurfacing	
■■■■■	Transportation	2A	McAllister Drive - Mountain Road - chipseal (single coat)	19,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1991

PAGE NO.: 74
PROJECT NO.: _____

1. DEPARTMENT: TRANSPORTATION

2. PROJECT TITLE AND LOCATION: Lakewood Avenue West (McAllister Drive to Mountain Road)

3. THIS PROJECT:
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. PROJECT NEED AND JUSTIFICATION:
This chipseal road, which was built in 1985, is scheduled to receive a third coat of chipseal.

5. PROJECT DESCRIPTION:
Chipseal (single coat).

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 19,000
RECOVERIES	$
NET COST	$ 19,000

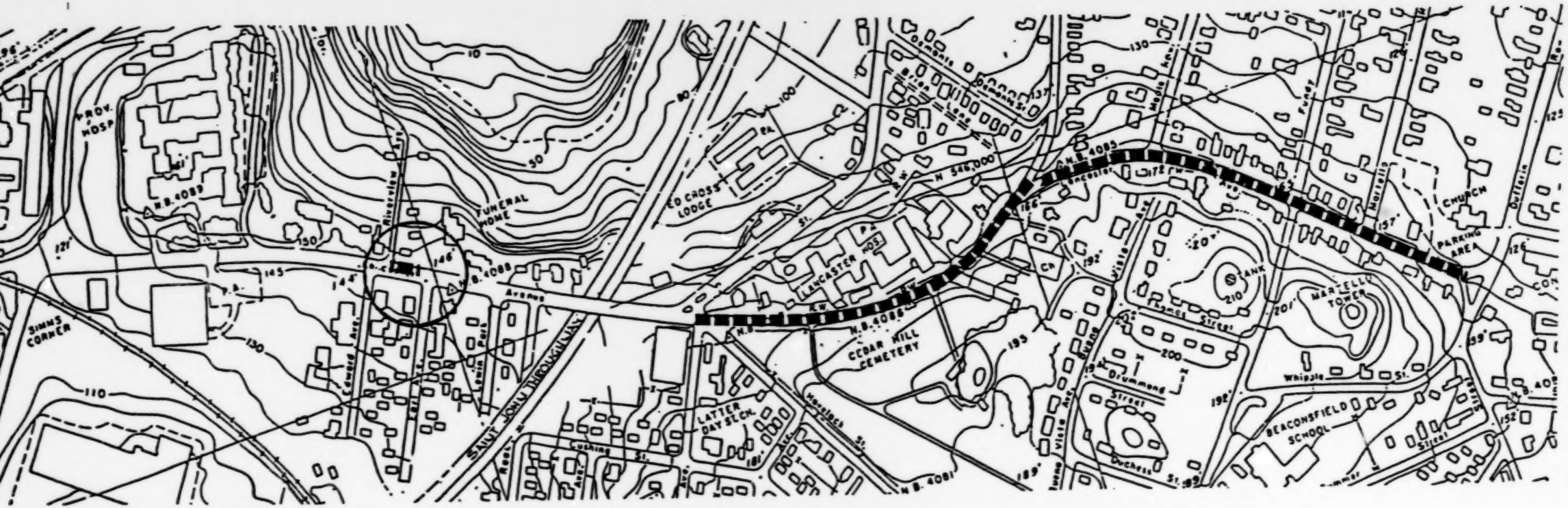
7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE	$
(1990)	$
(1991)	$ 19,000
(1992)	$

8. PROJECT OPERATING COST
ANNUAL $ _____

STREET NAME: Lancaster Avenue

DATE:



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■■	Transportation	1C	At Civic #293 - Asphalt reinstatement	$ 1,000
■■■■	Transportation	3	Prince Street to Duke Street - concrete curb and sidewalk (east side)	43,000
■■■■	Transportation	2A	Duke Street to Dufferin Row - concrete curb to sidewalk, pave, landscaping	120,000

CITY OF SAINT JOHN

CAPITAL PROJECT INVENTORY WORK SHEET

1991

PAGE NO.: 75

PROJECT NO.: _____

1. DEPARTMENT: TRANSPORTATION

2. PROJECT TITLE AND LOCATION: Lancaster Avenue (Duke Street to Dufferin Row)

3. THIS PROJECT:

[ ]	(A)	REPLACES AN EXISTING FACILITY	[ ]	(C)	IS AN ADDITION TO AN EXISTING FACILITY
[x]	(B)	REHABILITATES AN EXISTING FACILITY	[ ]	(D)	IS AN ORIGINAL FACILITY

4. PROJECT NEED AND JUSTIFICATION:

It is proposed to continue to upgrade this street due to its deteriorated condition.

5. PROJECT DESCRIPTION:

Concrete curb, concrete sidewalk, landscaping.

6.

COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 120,000
RECOVERIES	$
NET COST	$ 120,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE $ _____

(1990) $ _____

(1991) $ 120,000

(1992) $ _____

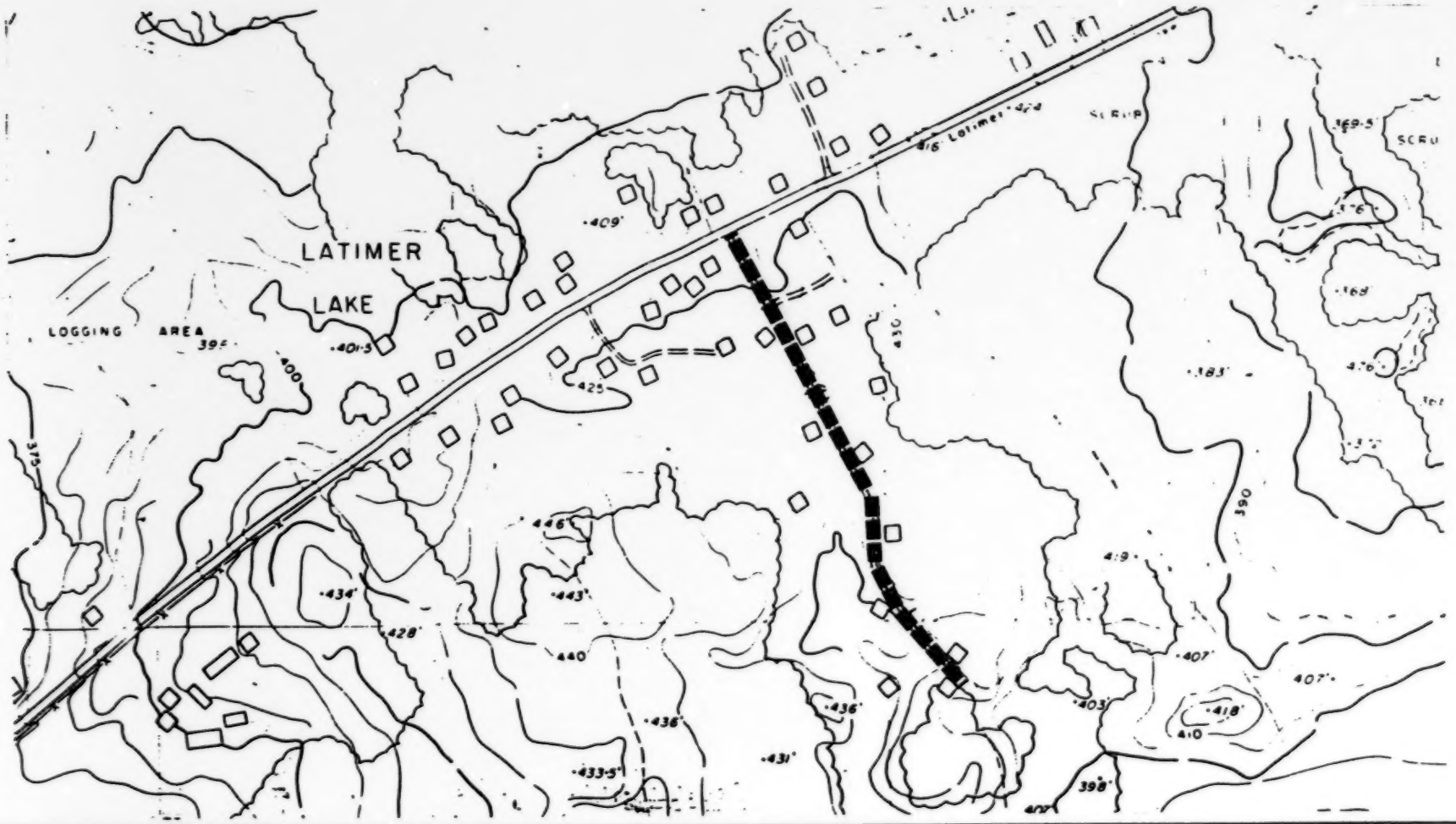
8. PROJECT OPERATING COST

ANNUAL $ _____

STREET NAME Nicholle Road

PAGE NO _____

DATE _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■■	Transportation	2A	Latimer Lake Road to end - Ditching, culverts, chipseal	$30,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1991

PAGE NO.: 76
PROJECT NO.: _____

1. **DEPARTMENT:** TRANSPORTATION

2. **PROJECT TITLE AND LOCATION:** Nicholle Road (Private - Grandview Avenue to end)

3. **THIS PROJECT:**
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. **PROJECT NEED AND JUSTIFICATION:**
Presently a gravel road; along with some drainage problems, it is proposed to rectify these conditions.

5. **PROJECT DESCRIPTION:**
Ditching, chipseal.

6.

COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 30,000
RECOVERIES	$
NET COST	$ 30,000

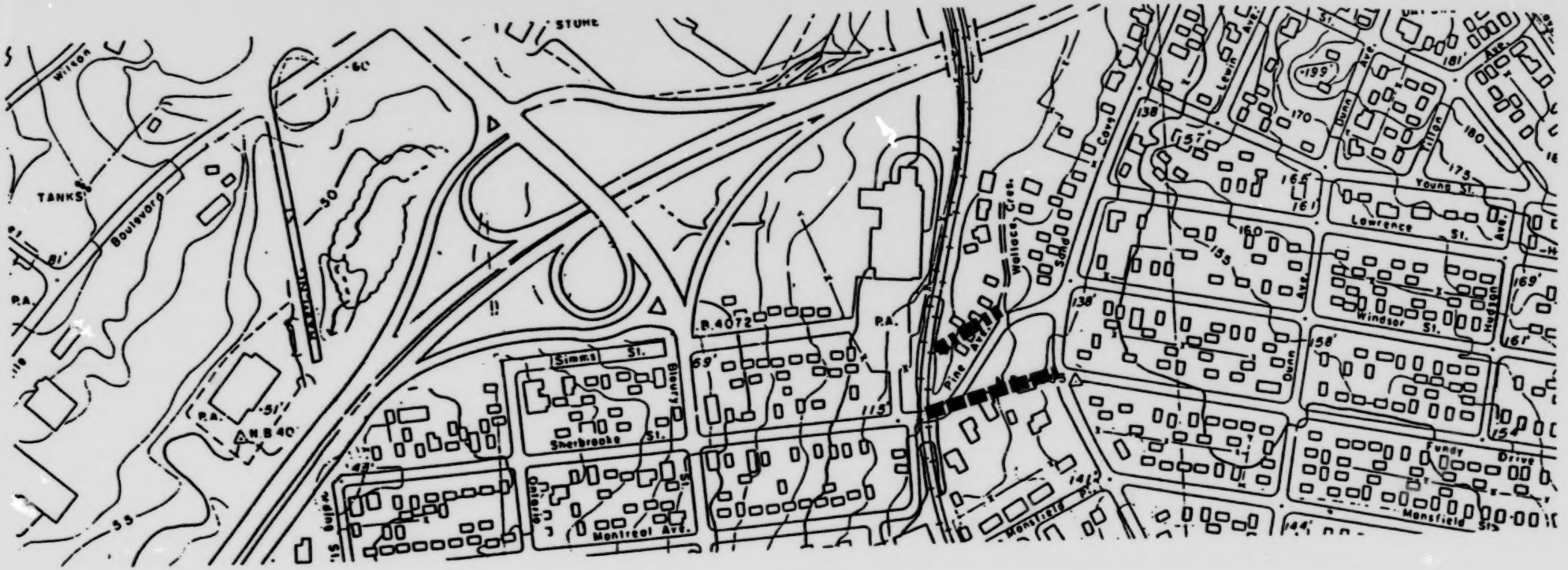
7. **ESTIMATED EXPENDITURE SCHEDULE**
EXPENDED TO DATE $ _____
(1990) $ _____
(1991) $ 30,000
(1992) $ _____

8. **PROJECT OPERATING COST**
ANNUAL $ _____

PAGE NO.: _____

STREET NAME: Pine Avenue

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Storm	1	At Wallace Court - Install 180' of 12" storm sewer & catch basin (easement)	$ 20,000
[redacted]	Transportation	2A	Sherbrooke Street to Sand Cove Road - Road realignment, pole relocation, landscaping	154,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1991

PAGE NO.: 77
PROJECT NO.: _____

1. DEPARTMENT: TRANSPORTATION

2. PROJECT TITLE AND LOCATION: Pine Avenue (Sherbrooke Street to Sand Cove Road)

3. THIS PROJECT:
[x] (A) REPLACES AN EXISTING FACILITY
[ ] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. PROJECT NEED AND JUSTIFICATION:

This project was proposed in the Comprehensive Community Plan to improve traffic flow and turning improvements. Properties have been purchased to allow construction a number of years ago.

5. PROJECT DESCRIPTION:

Road realignment, pole relocation, landscaping.

6.

COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 154,000
RECOVERIES	$
NET COST	$ 154,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE $ _____
(1990) $ _____
(1991) $ 154,000
(1992) $ _____

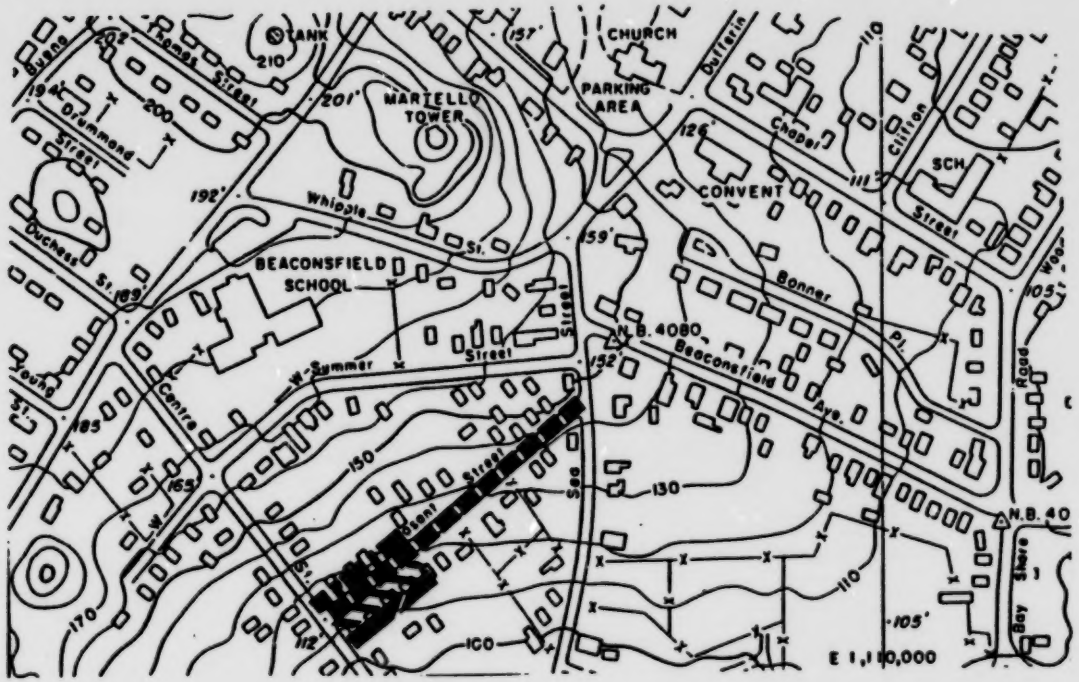
8. PROJECT OPERATING COST

ANNUAL $ _____

PAGE NO.: _____

STREET NAME: Pleasant Street

DATE: _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
	Storm	2A	#503 to Centre Street - 200' of 12" storm sewer to separate combined system	$24,000
	Water	2A	Centre Street Northeastward - Renew 165' of 6" (1931)	30,000
	Sanitary	2A	#503 to Centre Street - Renew 163' of 8"	29,000
	Transportation	2A	Sea Street - Centre Street - Concrete curb and sidewalk, landscape	69,000

CITY OF SAINT JOHN

CAPITAL PROJECT INVENTORY WORK SHEET

1991

PAGE NO.: 78

PROJECT NO.: _____

1. DEPARTMENT: TRANSPORTATION

2. PROJECT TITLE AND LOCATION: Pleasant Street (Sea Street to Centre Street)

3. THIS PROJECT:

[ ] (A) REPLACES AN EXISTING FACILITY

[x] (B) REHABILITATES AN EXISTING FACILITY

[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY

[ ] (D) IS AN ORIGINAL FACILITY

4. PROJECT NEED AND JUSTIFICATION:

Deteriorated conditions require general upgrading of the road.

5. PROJECT DESCRIPTION:

Concrete curb, sidewalk, landscaping.

6. COSTING OBJECTS / ESTIMATED COST

GROSS COSTS	$ 69,000
RECOVERIES	$
NET COST	$ 69,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE	$
(1990)	$
(1991)	$ 69,000
(1992)	$

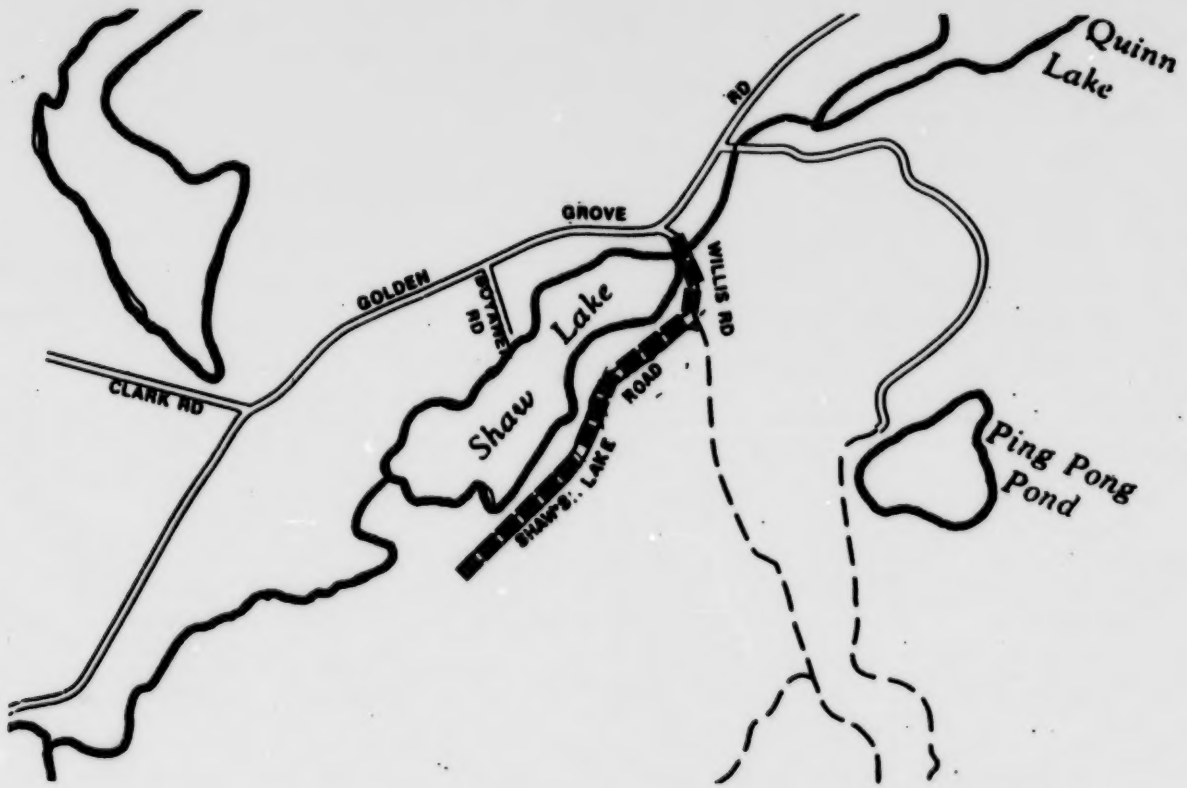
8. PROJECT OPERATING COST

ANNUAL $ _____

STREET NAME Shaws Lake Road

PAGE NO _____

DATE _____



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
[redacted]	Transportation	2A	Golden Grove Road to End - Ditching, culverts, chipseal	$23,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1991

PAGE NO.: 79
PROJECT NO.: _____

1. DEPARTMENT: TRANSPORTATION

2. PROJECT TITLE AND LOCATION: Shaw's Lake Road (Private - Golden Grove Road to End)

3. THIS PROJECT:
[ ] (A) REPLACES AN EXISTING FACILITY
[ ] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. PROJECT NEED AND JUSTIFICATION:
Also known as the Willis Road, it needs general upgrading.

5. PROJECT DESCRIPTION:
Ditching, culverts and chipseal.

6.

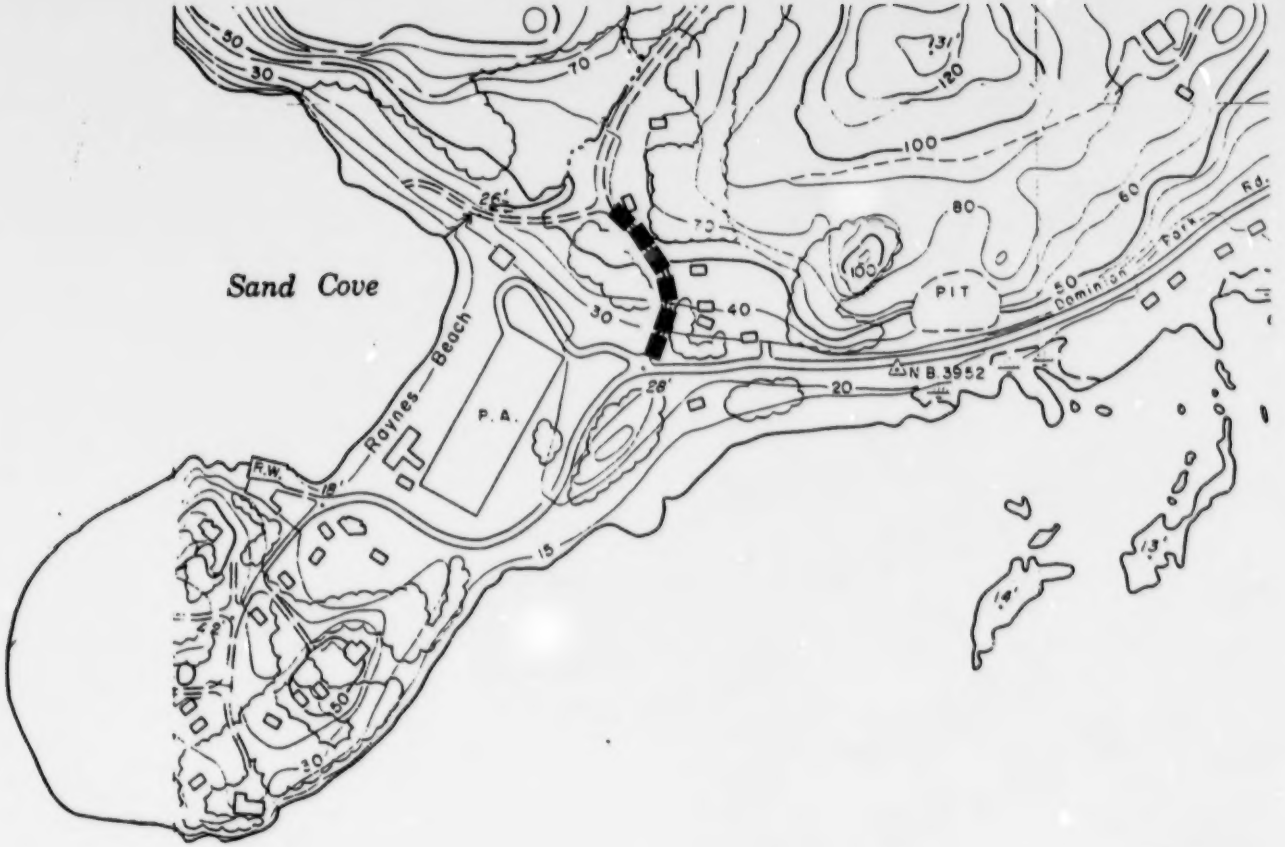
COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 23,000
RECOVERIES	$
NET COST	$ 23,000

7. ESTIMATED EXPENDITURE SCHEDULE

EXPENDED TO DATE	$
(1990)	$
(1991)	$ 23,000
(1992)	$

8. PROJECT OPERATING COST
ANNUAL $

STREET NAME Tippetts Drive DATE



PROJECT NO.	PROGRAM	PRIORITY	DESCRIPTION	ESTIMATED COST
■■■■	Transportation	2A	Dominion Park Road to Civic #613 - Reconstruction (excavating, concrete curb, paving)	$62,000

CITY OF SAINT JOHN
CAPITAL PROJECT INVENTORY WORK SHEET
1991

PAGE NO.: 80
PROJECT NO.: _____

1. DEPARTMENT: TRANSPORTATION

2. PROJECT TITLE AND LOCATION: Tippetts Drive (Dominion Park Road to Civic #613)

3. THIS PROJECT:
[ ] (A) REPLACES AN EXISTING FACILITY
[x] (B) REHABILITATES AN EXISTING FACILITY
[ ] (C) IS AN ADDITION TO AN EXISTING FACILITY
[ ] (D) IS AN ORIGINAL FACILITY

4. PROJECT NEED AND JUSTIFICATION:
Poor drainage conditions are causing not only icy road conditions in winter months but road deterioration, as well.

5. PROJECT DESCRIPTION:
Road excavation and backfill, storm drainage, concrete curb and paving.

6.

COSTING OBJECTS	ESTIMATED COST
GROSS COSTS	$ 62,000
RECOVERIES	$
NET COST	$ 62,000

7. ESTIMATED EXPENDITURE SCHEDULE
EXPENDED TO DATE $
(1990) $
(1991) $ 62,000
(1992) $

8. PROJECT OPERATING COST
ANNUAL $

LEGEND:- PRIOR :
- 1A: APPROVED PROJECTS FOR 1990
- 1C: CARRY OVER (COMMITTED) PROJECTS
- 1: PROJECTS PROPOSED FOR 1990
- 2A: PROJECTS PROPOSED FOR 1991
- 2: TENTATIVE PROJECTS FOR 1991
- 3: TENTATIVE PROJECTS FOR 1992
- 4: OTHER FUTURE PROJECTS
- *: WATER AND SEWERAGE RELATED PROJECTS

VIDEO INSP:-
- NA: NOT APPLICABLE
- 0: VIDEO REQUIRED
- 6/88: MONTH/YEAR OF VIDEO DONE

KEY	BUDGET CODING	JOB#	ORIGINATED BY	PROJECT	VIDEO INSP	WORK TYPE	PRIOR	LOCATION	DESCRIPTION	ESTIMATED COST RECOVERY	ESTIMATED COST CITY SHARE
214		0	Eng. Dept.	Bay Shore Road	0	Trans	2	Chapel St. to Beaconsfield Ave.	Concrete curb and concrete sidewalk	0	45,000
215		0	Eng. Dept.	Bayside Drive	0	Trans	2	Loch Lomond to Grandview Ave.	Cost contribution	91,875	0
147		0	City	Blair Street	0	Trans	2	City Road to Rock Street	Concrete curb, concrete sidewalk, paving	0	12,000
222		0	Works	Burpee Avenue	0	Trans	2	Mt. Pleasant Ave. to Rockland Rd	Concrete curb,concrete sidewalk (east side),chain link fence	0	39,000
156		0	City	Charlotte Street (W) *	86/89	Trans	2	Ludlow to Market Place	Concrete curb & sidewalk, landscaping	0	50,000
408		0	City	Coburg Street	0	Trans	2	Carleton St to Paddock St	Reconstruction (excavation, concrete curb & sidewalk,paving	0	97,000
535		0	Staff	Culverts	NA	Trans	2	Various locations	New Culverts	0	20,000
692		0	City	Douglas Street	0	Trans	2	Main Street to Clarendon St.	Concrete curb and sidewalk, pave	0	23,000
233		0	City	Duke Street (C) *	5/85	Trans	2	Water Street to Charlotte Street	Granite curb, concrete & brick sidewalk, landscaping	0	162,000
166		0	City/Citiz	Duke Street (W)*	0	Trans	2	Watson Street to Market Place	Concrete curb & sidewalk, landscape	0	105,000
235		0	City	Fairville Blvd (#7)*	0	Trans	2	Catherwood St. to O'Brien St.	Concrete curb & sidewalk, storm sewer	105,000	25,000
237		0	City	Germain Street (C)	0	Trans	2	Queen St. to St. James St.	Concrete curb & sidewalk, landscaping, paving	0	56,000
169		0	City	Germain Street (CBD)	7/78	Trans	2	King Street to Union Street	Reconstruction ($528,000), underground services ($296,000)	0	824,000
485		0	City	Grandview Avenue *	0	Trans	2	Champlain Dr. - Cromwell Dr.	Concrete curb, landscaping, (south side)	0	14,000
490		0	City	Greenhead Road	0	Trans	2	Russell Hill Rd-Dominion Pk Rd	Concrete curb & sidewalk, landscaping	0	161,000
241		0	City	Harding Street	0	Trans	2	Molson Ave to Sherbrooke St	Concrete curb, landscaping	0	25,000
246		0	City	Hillcrest Road	0	Trans	2	6300' sect. near Golden Grove Rd	Ditch, chipseal	0	114,000
785		0	City	Landfill Site	0	Trans	2	Spruce Lake	Site restoration and expansion	0	200,000
724		0	City	Loch Lomond Road	0	Trans	2	Hickey Road to Charles Street	Resurfacing	230,000	0
266		0	City	Loch Lomond Road	0	Trans	2	McAllister Drive to Hickey Road	Concrete curb and sidewalk, paving	305,000	73,000
179		0	Staff	Mabee Road	NA	Trans	2	Golden Grove Road to end	Pad, chipseal, ditching	0	17,000
249		0	City	Main Street (N) *	5/86	Trans	2	Adelaide Street to Bridge Street	Concrete curb, concrete sidewalk	0	192,000
251		0	City	Manawagonish Road	6/88	Trans	2	Pickard St. to Kierstead St.	Concrete curb & sidewalk (North side),traffic lights,paving	236,000	30,000
686		0	City	Manawagonish Road *	0	Trans	2	Manchester Ave.to Fairville Blvd	Concrete curb, paving, landscaping	0	270,000
252		0	City	Manchester Avenue	0	Trans	2	Manwagonish Road to Bay Street	Concrete curb and sidewalk, storm sewer, pave	315,000	100,000
255		0	City	Mansfield Street *	0	Trans	2	Sand Cove Road to Argyle Street	Concrete curb and sidewalk, landscaping	0	66,000
259		0	City	Milford Road *	5/89	Trans	2	Kingsville Rd to Milford School	Concrete curb and sidewalk, landscaping	0	50,000
262		0	City	Mount Pleasant Ave (C) *	4/85	Trans	2	Hawthorne Ave - Mt. Pleasant Ct.	Concrete curb, concrete sidewalk, landscape	0	116,000
479		0	City	O'Brien Street	0	Trans	2	Manawagonish Rd. - Fairville Blv	Concrete curb and sidewalk, landscaping	0	56,000
182		0	City	Old Orchard Lane (Priv)	0	Trans	2	Rothesay Road to end	Ditch, chipseal	0	19,000
264		0	City	Ontario Street	0	Trans	2	Simms St. to Molson Ave.	Concrete curb, landscaping	0	39,000

LEGEND:- PRIOR :
- 1A: APPROVED PROJECTS FOR 1990
- 1C: CARRY OVER (COMMITTED) PROJECTS
- 1: PROJECTS PROPOSED FOR 1990
- 2A: PROJECTS PROPOSED FOR 1991
- 2: TENTATIVE PROJECTS FOR 1991
- 3: TENTATIVE PROJECTS FOR 1992
- 4: OTHER FUTURE PROJECTS
- *: WATER AND SEWERAGE RELATED PROJECTS

VIDEO INSP:-
- NA: NOT APPLICABLE
- O: VIDEO REQUIRED
- 6/88: MONTH/YEAR OF VIDEO DONE

KEY	BUDGET CODING	JOB#	ORIGINATED BY	PROJECT	VIDEO INSP	WORK TYPE	PRIOR	LOCATION	DESCRIPTION	ESTIMATED COST RECOVERY	ESTIMATED COST CITY SHARE
267		0	Citizen	Orange Street *	4/86	Trans	2	Carmarthen St. to Wentworth St.	Concrete curb, concrete sidewalk, landscaping	0	48,000
500		0	Petition	Orange Street *	4/86	Trans	2	Sydney St. to Carmarthen St.	Concrete curb, concrete sidewalk, pave	0	44,000
268		0	Citizen	Park Avenue	7/89	Trans	2	At Belgrave Street	Retaining wall reconstruction	0	50,000
477		0	City	Park Avenue	O	Trans	2	At Melrose St. Intersection	Retaining wall construction	0	28,000
524		0	Staff	Prince Street (W)	O	Trans	2	Riverview Dr. to Olive St.	Concrete curb and sidewalks, landscaping, pave	0	104,000
188		0	Citizen	Queen Street (C)	5/86	Trans	2	Sydney St to Carmarthen St.	Concrete curb, conc.sidewalk (cost share 200 LF on one side)	0	44,000
475		0	City	Quinton Avenue	6/89	Trans	2	Hanswagonish Rd. - Hillcrest Dr.	Concrete curb and sidewalk, landscaping	0	59,000
276		0	Staff	Rideau Street	O	Trans	2	Stevens Road to Oxford Street	Pad, chipseal	0	12,000
189		0	Works	Rock Street	NA	Trans	2	Blair Street to Ritchie Street	Concrete curb, paving,timber retaining wall,chain link fence	0	39,000
191		0	Eng. Dept.	Rothesay Avenue	O	Trans	2	McAllister Drive Intersection	Widening	220,000	0
193		0	City	Sherbrooke Street *	O	Trans	2	Pine Avenue to Harding Street	Concrete curb, landscaping, asphalt planing	0	64,000
282		0	Staff	Stevens Road	O	Trans	2	Highfield Avenue to Rideau St.	Pad, chipseal	0	14,000
283		0	Citizen	Sutton Road (Private)	NA	Trans	2	Ketepec Road to end	Ditch, grade, chipseal	0	13,000
713		0	Works	Swanton Street *	O	Trans	2	Champlain Dr. to Sherwood St.	Concrete curb and sidewalk, landscaping	0	66,000
286		0	City	Sydney Street *	5/86	Trans	2	Duke Street to Queen Sq. South	Concrete curb & sidewalk, landscaping, pave	0	57,000
289		0	Staff	Twilight Avenue	NA	Trans	2	Mabee Road to end	Pad, chipseal	0	10,000
469		0	City	Union Street	O	Trans	2	Germain Street to Hazen Avenue	Concrete curb & sidewalk, paving	0	77,000
293		0	Works	Westfield Road	NA	Trans	2	At South Bay Bridge	Concrete curb, concrete sidewalk	0	23,000
480		0	City	Wilson Street	O	Trans	2	O'Brien St. - Catherwood St.	Concrete curb and sidewalk, landscaping	0	41,000
295		0	Eng. Dept.	Woodville Road*	5/87	Trans	2	City Line to Chapel Street	Concrete curb and concrete sidewalk, landscaping	0	69,000
									TOTAL:	1,502,875	3,862,000

PROJECTS PROPOSED FOR 1992

LEGEND:- PRIOR : 1A: APPROVED PROJECTS FOR 1990
1C: CARRY OVER (COMMITTED) PROJECTS
1: PROJECTS PROPOSED FOR 1990
2A: PROJECTS PROPOSED FOR 1991
2: TENTATIVE PROJECTS FOR 1991
3: TENTATIVE PROJECTS FOR 1992
4: OTHER FUTURE PROJECTS
*: WATER AND SEWERAGE RELATED PROJECTS

VIDEO INSP:-
NA: NOT APPLICABLE
0: VIDEO REQUIRED
6/88: MONTH/YEAR OF VIDEO DONE

KEY	BUDGET CODING	JOB#	ORIGINATED BY	PROJECT	VIDEO INSP	WORK TYPE	PRIOR	LOCATION	DESCRIPTION	ESTIMATED COST RECOVERY	CITY SHARE
407		0	Citizen	Anglin Drive	0	Trans	3	Anglin Crescent to Civic #155	Concrete curb and sidewalk	0	46,000
213	123-5430	0	Staff	Anthony's Cove Road	NA	Trans	3	Red Head Road to end	Pad, chipseal	0	54,000
508		0	Citizen	Bardsley Court	0	Trans	3	Bardsley Avenue to end	Ditching, chipseal	0	4,000
450		0	City	Bay Street	0	Trans	3	Manchester Ave.to Acamac Beach R	Culverts, ditching, paving	284,000	0
715		0	City	Bayside Drive	0	Trans	3	Loch Lomond Rd. to Grandview Ave	Cost contribution	91,875	0
217		0	City	Belmont Street	4/86	Trans	3	Courtenay Ave to Park Ave	Concrete curb, concrete sidewalk, pave, landscaping	0	118,000
219		0	City	Boyland Road *	NA	Trans	3	Grandview Avenue to end	Grade and/or pad, chipseal, ditching	0	18,000
220		0	Citizen	Bridge Road (W)	0	Trans	3	At Simms	Retaining wall reconstruction	0	74,000
707		0	Works	Brunswick Place	0	Trans	3	Douglas Ave. to end	Concrete curb and sidewalk, landscaping	0	32,000
225		0	Citizen	Cedar Grove Crescent *	6/88	Trans	3	Park Street to Park Street	Concrete curb, concrete sidewalk, landscaping	0	85,000
530		0	Staff	Central Avenue	6/89	Trans	3	Quinton Avenue to Fenton Drive	Concrete curb, landscaping	0	85,000
226		0	City	Centre Street *	6/87	Trans	3	Fundy Drive for 680' southerly	Concrete curb, concrete sidewalk, landscaping	0	63,000
525		0	Staff	Chapel Street	6/87	Trans	3	Dufferin Row to Woodville Road	Concrete curb and sidewalk, landscaping, paving	0	89,000
154		0	City	Charlotte Street (CBD) *	3/86	Trans	3	Trinity Church to Princess St.	Reconstruction, utilities	0	350,000
158		0	Citizen	Church Street (C)	3/85	Trans	3	Germain St. to Prince William St	Concrete curb, retaining wall reconstruction, pave	0	53,000
712		0	City	City Market (CBD)	NA	Trans	3	Market Street	Tower ($471,000), building ($1,000)	0	472,000
161		0	Citizen	Coburg Street	0	Trans	3	Paddock St. to St. Joseph's Hosp	Concrete curb, concrete sidewalk	0	73,000
247		0	City	Colony Road (Private)	0	Trans	3	Rothesay Road to end	Grade, ditch, chipseal	0	10,000
476		0	City	Cranston Avenue	11/82	Trans	3	First St - Wellesley Avenue	Concrete curb & sidewalk, landscaping	0	82,000
685		0	Citizen	Crawford Road (Private)	NA	Trans	3	Loch Lomond Road to end	Ditch, chipseal	0	29,000
536		0	Staff	Culverts	NA	Trans	3	Various locations	New culverts	0	20,000
231		0	Eng. Dept.	Dufferin Avenue	0	Trans	3	Wellesley Avenue to end	Concrete curb and concrete sidewalk	0	42,000
467		0	City	Dufferin Row *	5/87	Trans	3	Lancaster Ave - City Line	Concrete curb & sidewalk, paving, landscaping	0	103,000
232		0	City	Duke Street (C) *	5/85	Trans	3	Charlotte St. to Crown St.	Concrete curb, concrete sidewalk	0	200,000
236		0	City	Flecknell Avenue *	NA	Trans	3	Boyland Road to Hedley Road	Grade and/or pad, chipseal, storm drainage improvements	0	13,000
474		0	City	Garden Street	5/88	Trans	3	Coburg Street to Hazen Street	Concrete curb & sidewalk (west side), landscaping	0	26,000
287		0		Germain Street (CBD)	0	Trans	3	King Street to Union Street	Underground services	132,000	0
691		0	City	Germain Street (W)	4/87	Trans	3	Ludlow Street to Watson Street	Retaining wall	0	51,000
706		0	Works	Glen Road	NA	Trans	3	Simpson Drive to Brown Street	Concrete curb and sidewalk	0	67,000
239		0	Citizen	Glenview Avenue *	5/88	Trans	3	Belgian Rd. to Golden Grove Rd.	Catch basins, concrete curb, landscaping	0	63,000
240		0	City	Green Street	5/87	Trans	3	Richard Street to Regent Street	Concrete curb, landscaping	0	22,000

LEGEND:- PRIOR :
- 1A: APPROVED PROJECTS FOR 1990
- 1C: CARRY OVER (COMMITTED) PROJECTS
- 1: PROJECTS PROPOSED FOR 1990
- 2A: PROJECTS PROPOSED FOR 1991
- 2: TENTATIVE PROJECTS FOR 1991
- 3: TENTATIVE PROJECTS FOR 1992
- 4: OTHER FUTURE PROJECTS
- *: WATER AND SEWERAGE RELATED PROJECTS

VIDEO INSP:-
- NA: NOT APPLICABLE
- O: VIDEO REQUIRED
- 6/88: MONTH/YEAR OF VIDEO DONE

KEY	BUDGET CODING	JOB#	ORIGINATED BY	PROJECT	VIDEO INSP	WORK TYPE	PRIOR	LOCATION	DESCRIPTION	ESTIMATED COST RECOVERY	ESTIMATED COST CITY SHARE
171		0	Works	Guilford Street *	4/87	Trans	3	Market Pl. to City Line	Concrete curb, concrete sidewalk	0	159,000
242		0	City	Harvey Street	0	Trans	3	Main Street to Clarendon Street	Concrete curb, concrete sidewalk extension	0	25,000
243		0	City	Hedley Road *	NA	Trans	3	Flecknell Avenue to end	Grade and/or pad, chipseal, ditching	0	9,000
708		0	Staff	Kennebecasis Drive	0	Trans	3	Millidge Ave. to Beach Cres.	Concrete curb and sidewalk, paving	0	70,000
491		0	Citizen	Kennebecasis Drive	0	Trans	3	Westmount Rd. - Ferry Entrance	Concrete curb, catch basins, landscaping	33,000	0
174		0	City	King Square North (CBD)	0	Trans	3	Charlotte St. to Sydney St.	Reconstruction, underground utilities	0	400,000
176		0	City	Lancaster Avenue	NA	Trans	3	Prince Street to Duke Street	Concrete curb and sidewalk (east side)	0	43,000
786		0	City	Landfill Site	0	Trans	3	Spruce Lake	Site restoration and expansions	0	200,000
502		0	Eng. Dept.	Lansdowne Avenue	0	Trans	3	At Visart Stteet	Realignment with Churchill Boulevard, land acquisition	0	362,000
481		0	City	Loch Lomond Road	0	Trans	3	McDonald St. to Champlain Dr.	Resurfacing	242,000	0
248		0	Citizen	Ludlow Street	4/87	Trans	3	Rodney To Duke St. (W)	Concrete curb & sidewalk	0	42,000
487		0	City	MacLaren Blvd.	0	Trans	3	Taylor Avenue - Coronation Ct.	Concrete curb & sidewalk, landscaping	0	27,000
250		0	Petition	Main Street (N) *	5/86	Trans	3	Douglas Ave. to Adelaide St.	Concrete curb, concrete sidewalk	0	56,000
253		0	City	Manners Sutton Road	0	Trans	3	Bullock St. to Millidge Street	Concrete curb, landscaping	0	14,000
711		0	City	Millidge Avenue *	5/88	Trans	3	University Ave.to Hill Hghts. Rd	Concrete curb, concrete sidewalk (south side), paving	0	135,000
261		0	Citizen	Mount Pleasant Ave (C)	4/85	Trans	3	Mt. Pleasant Ct to Arrow Walkway	Concrete curb, concrete sidewalk, landscape	0	78,000
263		0	Staff	Old Red Head Road	NA	Trans	3	Wireless Corner to end	Pad, ditching, chipseal	0	15,000
501		0	Petition	Orange Street *	4/86	Trans	3	Wentworth Street to Pitt Street	Concrete curb, concrete sidewalk, pave	0	48,000
471		0	City	Paddock Street	0	Trans	3	Waterloo St. to Coburg Street	Concrete curb & sidewalk, landscaping	0	64,000
269		0	City	Park Avenue	0	Trans	3	Belmont St. to Beacon St.	Concrete curb & sidewalk (south side), pave	0	17,000
270		0	City	Park Avenue *	0	Trans	3	Bayside Drive to Belmont Street	Concrete curb, concrete sidewalk, pave, landscaping	0	186,000
271		0	City	Park Avenue *	7/89	Trans	3	Beacon Street to McDonald Street	Concrete curb, concrete sidewalk, landscaping	0	104,000
273		0	City	Princess Street (C.B.D.)	0	Trans	3	Prince William St to Charlotte	Granite curb, concrete & brick sidewalk, u/g facilities	0	680,000
187		0	Staff	Proud Road	NA	Trans	3	4ld Black River Rd. South 4350'	Ditching, culverts, chipseal	0	65,000
288		0	City	Red Head Road	0	Trans	3	Anthony's Cove Road to Canaport	Ditch, culverts, chipseal	110,000	0
709		0	City	Regent Street	0	Trans	3	Park Avenue to dead end	Concrete curb and sidewalk, landscaping	0	24,000
472		0	City	Ridge Row	6/86	Trans	3	School to Islandview Drive	Concrete curb & sidewalk	0	64,000
694		0	City	River Hill Drive	11/82	Trans	3	Russell Hill Rd.to Civic #214	Concrete curb & sidewalk, pave, landscaping	0	109,000
190		0	City	Rockland Road	0	Trans	3	Winter Street to end	Concrete curb, concrete sidewalk, landscaping	0	97,000
277		0	City	Rocky Terrace	0	Trans	3	Mt. Pleasant St.to Gooderich St.	Concrete curb, concrete sidewalk, landscaping	0	77,000
531		0	Staff	Roderick Row	0	Trans	3	Dever Road to Manchester Avenue	Concrete curb & sidewalk, landscaping	0	70,000

LEGEND:- PRIOR :
- 1A: APPROVED PROJECTS FOR 1990
- 1C: CARRY OVER (COMMITTED) PROJECTS
- 1: PROJECTS PROPOSED FOR 1990
- 2A: PROJECTS PROPOSED FOR 1991
- 2: TENTATIVE PROJECTS FOR 1991
- 3: TENTATIVE PROJECTS FOR 1992
- 4: OTHER FUTURE PROJECTS
- *: WATER AND SEWERAGE RELATED PROJECTS

VIDEO INSP:-
- NA: NOT APPLICABLE
- 0: VIDEO REQUIRED
- 6/88: MONTH/YEAR OF VIDEO DONE

KEY	BUDGET CODING	JOB#	ORIGINATED BY	PROJECT	VIDEO INSP	WORK TYPE	PRIOR	LOCATION	DESCRIPTION	ESTIMATED COST RECOVERY	CITY SHARE
278		0	Works	Royal Parkway	0	Trans	3	University Avenue to end	Concrete curb, pave, landscaping	0	32,000
523		0	Staff	Second Street *	9/88	Trans	3	Cranston Ave to Cedar Grove Cres	Concrete curb and sidewalk	0	33,000
194		0	City	Spar Cove Road	0	Trans	3	Bridge Street to Millidge Avenue	Concrete curb, landscape	0	84,000
201		0	Citizen	St. George Street (W)*	0	Trans	3	Lancaster Street to Watson St.	Concrete curb and sidewalk	0	54,000
696		0	City	St. James Street (W)	6/86	Trans	3	Albert Street to City Line	Concrete curb & sidewalk, pave	0	270,000
284		0	City	Sydney Street	0	Trans	3	King Square South to Duke Street	Concrete curb & sidewalk, pave	0	106,000
482		0	City	Taylor Avenue	0	Trans	3	Somerset St. - MacLaren Blvd	Concrete curb & sidewalk, paving, landscaping	0	162,000
197		0	Works	Tower Street	0	Trans	3	Market Place to Ludlow Street	Concrete curb, concrete sidewalk, landscaping	0	57,000
290		0	City	Union Street	0	Trans	3	At Crown Street Intersection	Widen, intersection, relocate traffic signals	0	50,000
526		0	Staff	Victoria Street	0	Trans	3	Courtenay Avenue to Jean Street	Concrete curb, landscaping, paving	0	51,000
292		0	City	Wentworth Street	0	Trans	3	Queen Street to Broadview Avenue	Concrete curb and sidewalk	0	112,000
294		0	Citizen	Westmorland Road	6/87	Trans	3	Byron Street to Braemar Drive	Concrete curb, sidewalk, landscaping	0	25,000
532		0	Staff	Westmorland Road	6/87	Trans	3	Westmorland Place to Mountain Rd	Concrete curb & sidewalk, landscaping	0	32,000
470		0	City	Winslow Street	0	Trans	3	Watson St. to Lancaster St.	Concrete curb & sidewalk, landscaping, paving	0	63,000
									TOTAL:	892,875	6,715,000

OTHER FUTURE PROJECTS

LEGEND:- PRIOR : 1A: APPROVED PROJECTS FOR 1990
1C: CARRY OVER (COMMITTED) PROJECTS
1: PROJECTS PROPOSED FOR 1990
2A: PROJECTS PROPOSED FOR 1991
2: TENTATIVE PROJECTS FOR 1991
3: TENTATIVE PROJECTS FOR 1992
4: OTHER FUTURE PROJECTS
*: WATER AND SEWERAGE RELATED PROJECTS

VIDEO INSP:-
NA: NOT APPLICABLE
O: VIDEO REQUIRED
6/88: MONTH/YEAR OF VIDEO DONE

KEY	BUDGET CODING	JOB#	ORIGINATED BY	PROJECT	VIDEO INSP	WORK TYPE	PRIOR	LOCATION	DESCRIPTION	ESTIMATED COST RECOVERY	ESTIMATED COST CITY SHARE
144		0	Eng. Dept.	Albert Street	0	Trans	4	Newman St. to Metcalf St.	Concrete curb, concrete sidewalk	0	45,000
212		0	Works	Alpha Place	0	Trans	4	University Ave. to end	Reconstruction	0	45,000
216		0	City	Beacon Street	6/87	Trans	4	Park Avenue to Edith Avenue	Concrete curb, landscaping	0	38,000
483		0	City	Boars Head Road	0	Trans	4	Northland Acres Subdivision	Concrete curb & sidewalk, landscaping	0	55,000
218		0	City	Boyaner Crescent	0	Trans	4	City right-of-way	Walkway	0	8,000
484		0	City	Bridge Road	0	Trans	4	Reversing Falls - Lancaster Ave	Concrete curb, landscaping (south side)	30,000	0
221		0	City	Bridge Street *	6/86	Trans	4	Victoria St. to Main St.	Concrete curb (both sides), concrete sidewalk (east side)	0	27,000
223		0	Petition	Candlewood Lane (Private)	0	Trans	4	University Ave to University Ave	Concrete curb and sidewalk, pave, landscaping	0	119,000
505		0	Citizen	Carmarthen Street	4/85	Trans	4	Union Street to Waterloo St.	Land acquisition, construction	0	1,200,000
153		0	City	Charlotte Street (C)	3/86	Trans	4	Princess St. to Duke St.	Concrete curb, concrete sidewalk	0	52,000
227		0	City	Churchill Boulevard	0	Trans	4	Visart Street to Somerset Street	Concrete curb and sidewalk, landscaping (east side)	0	100,000
527		0	Staff	Courtney Avenue	4/86	Trans	4	Belmont Street to Loch Lomond Rd	Concrete curb & sidewalk, landscaping, paving	0	116,000
229		0	Staff	Derby Street	NA	Trans	4	Lime Kiln Rd.to Sussex Dr.	Ditch, grade, chipseal	0	21,000
230		0	Comm.Counc	Dever Road	NA	Trans	4	Greenhead Road Intersection	Traffic signals	0	28,000
234		0	City	Dwyer Road	0	Trans	4	Greenhead Rd. to Glenaire Ave.	Concrete curb, landscaping, (south side), pave	0	61,000
533		0	Staff	Foley Court	7/89	Trans	4	Loch Lomond Road to end	Concrete curb & sidewalk, landscaping	0	38,000
468		0	City	Forest City Street	7/89	Trans	4	Mt. Pleasant Ave to Spruce St.	Concrete curb and sidewalk, landscaping, paving	0	47,000
238		0	City	Germain Street (W)	4/87	Trans	4	Ludlow Streeet to Watson Street	Concrete curb & sidewalk (north side)	0	32,000
725		0	Citizen	Golden Grove Road	0	Trans	4	At Civic #1365	Land acquisition, horizontal road realignment	0	10,000
529		0	Staff	Hillcrest Drive	5/89	Trans	4	Quinton Avenue to Fenton Drive	Concrete curb & sidewalk, landscaping	0	134,000
244		0	staff	Huxtable Street	NA	Trans	4	Lakewood Ave to Willie Ave	Grade, ditch, chipseal	0	17,000
245		0	City	Kennedy Place	0	Trans	4	Kennedy Street to end	Concrete curb and sidewalk (both sides)	0	28,000
257		0	Citizen	Meadow Street	0	Trans	4	Forest Street to City Road	Concrete curb & sidewalk	0	19,000
478		0	City	Meadowbank Avenue	4/88	Trans	4	Millidge Avenue - End	Concrete curband sidewalk, landscaping	0	61,000
172		0	City	Milford Road	0	Trans	4	Milford School to end	Concrete curb and sidewalk	0	250,000
796		0	City	Mount Loyal Roadway (Priv	0	Trans	4	Rothesay Road to end	Grade, ditch, chipseal	0	26,000
274		0	City	Princess Street *	0	Trans	4	Charlotte St. to Crown St.	Concrete curb, concrete sidewalk	0	208,000
275		0	Citizen	Ravenscliff Court	0	Trans	4	At Mount Pleasant Avenue	Grade adjustment, pave	0	12,000
507		0	Citizen	Sand Cove Road	6/88	Trans	4	Bleury St. to Fisherman's Lane	Concrete curb, guide rail (north side), culvert	0	37,000
279		0	City	Sandy Point Road	NA	Trans	4	Cherry Brook Zoo	Road Realignment	150,000	0
644		0	Citizen	Simpson Drive	0	Trans	4	Golden Grove Rd. to Broadway St	Concrete curb, landscaping	0	105,000

LEGEND:- PRIOR :
- 1A: APPROVED PROJECTS FOR 1990
- 1C: CARRY OVER (COMMITTED) PROJECTS
- 1: PROJECTS PROPOSED FOR 1990
- 2A: PROJECTS PROPOSED FOR 1991
- 2: TENTATIVE PROJECTS FOR 1991
- 3: TENTATIVE PROJECTS FOR 1992
- 4: OTHER FUTURE PROJECTS
- *: WATER AND SEWERAGE RELATED PROJECTS

VIDEO INSP:-
- NA: NOT APPLICABLE
- 0: VIDEO REQUIRED
- 6/88: MONTH/YEAR OF VIDEO DONE

KEY	BUDGET CODING	JOB#	ORIGINATED BY	PROJECT	VIDEO INSP	WORK TYPE	PRIOR	LOCATION	DESCRIPTION	ESTIMATED COST RECOVERY	ESTIMATED COST CITY SHARE
281		0	City	Somerset Street	0	Trans	4	Taylor Avenue to Millidge Avenue	Concrete curb & sidewalk, paving, landscaping	0	725,000
195		0	City	Station Street (#100)	7/81	Trans	4	Viaduct to Garden Street	Relocation and reconstruction	1,100,000	0
196		0	City	Sumner Street (W)	5/79	Trans	4	Sea Street to Centre Street	Concrete curb and sidewalk, landscaping	0	89,000
285		0	City	Sydney Street	0	Trans	4	Union St. to King Sq. South	Concrete curb & sidewalk, landscaping, pave	0	109,000
291		0	City	Victoria Street (W) *	6/86	Trans	4	Queen St. to St. James St.	Concrete curb & sidewalk, landscaping	0	17,000
202		0	Works	Walsh Place	0	Trans	4	Bardsley Avenue to end	Concrete curb, concrete sidewalk, paving, landscaping	0	34,000
486		0	City	Waterloo Street *	5/86	Trans	4	Richmond St. - Brunswick Dr.	Concrete curb & sidewalk (east side), landscaping	0	89,000
									TOTAL:	1,280,000	4,002,000